

~~SECRET~~

COPY NO. 2344

# EMERGENCY ACTION PROCEDURES OF THE JOINT CHIEFS OF STAFF (EAP-JCS) (U)

## VOLUME I GENERAL (U)



JOINT CHIEFS OF STAFF  
WASHINGTON, D.C. 20301

*Edmund Brown*  
*Director*  
*4/19/54*

CLASSIFIED BY DIRECTOR  
DATE FOR REVIEW 1 March 1999  
EXTENDED BY Director, J-3  
REASON 5200 LR, Par 2-301c6

SM-244-79

Doc 111





[REDACTED]  
THE JOINT CHIEFS OF STAFF  
WASHINGTON, D.C. 20301

SM-244-79  
17 April 1979

MEMORANDUM FOR: See Distribution

Subject: Emergency Action Procedures of the Joint Chiefs  
of Staff, Volume I - General (U)

1. (U) The Emergency Action Procedures of the Joint Chiefs of Staff have been revised to accommodate the implementation of SIOP 5, Revision DELTA.


- [REDACTED]
3. (U) Attention is directed to Chapter 1 regarding reproduction and release of emergency action procedures. All recipients of this document must insure strict compliance with the direction contained therein. Under no circumstances will Emergency Action Procedures of the Joint Chiefs of Staff be released to any agencies or individuals outside the Department of Defense who are not on distribution for this document, unless such distribution has been approved in accordance with JCS Memorandum of Policy No. 39, "Special Safeguards for JCS Papers."

CLASSIFIED BY DIRECTOR, J-3  
DATE FOR REVIEW IS 1 MARCH 1999  
EXTENDED BY DIRECTOR, J-3  
REASON: 5200.1R, par 2-301c6


WITHOUT ATTACHMENT  
DECLASSIFIED ON 1 MARCH 1985

[REDACTED]





4. (U) Without attachment, this memorandum is downgraded to  
CONFIDENTIAL.



*Herbert B. Kuykendall*

HERBERT B. KUYKENDALL  
Captain, USN  
Secretary, JCS

Attachment  
a/s



## DISTRIBUTION

Commander in Chief, Atlantic  
(Attention: J-31)  
Commander in Chief, Aerospace Defense Command  
(Attention: DOP, COOP-X)  
US Commander in Chief, Europe  
(Attention: ECJ3-CCD)  
Commander in Chief, Military Airlift Command  
(Attention: DOC)  
Commander in Chief, Pacific  
(Attention: J-33)  
Commander in Chief, Readiness Command  
(Attention: RCJ3-OE)  
Commander in Chief, Southern Command  
(Attention: SCJ3)  
Commander in Chief, Strategic Air Command  
(Attention: DOCC, DOCO)  
Commander, Alaskan Air Command  
(Attention: DOC)  
Joint Strategic Target Planning Staff  
(Attention: JP, JL)  
Director, National Security Agency  
(Attention: S-14)  
Director, Defense Communications Agency  
(Attention: CCTC/C-650, C-660)  
Deputy Directors for Operations, National Military Command Center  
Chief, Alternate National Military Command Center  
Chief, National Emergency Airborne Command Post  
Chief, Strategic Defense Branch,  
Strategic Operations Division, J-3  
Chief, Strategic Offense Branch,  
Strategic Operations Division, J-3  
Chief, Nuclear Contingency Branch,  
Strategic Operations Division, J-3  
Chief, Nuclear Weapons Branch,  
Strategic Operations Division, J-3  
Chief, Nuclear Warfare Status Branch,  
Strategic Operations Division, J-3  
Chief, Requirements Branch, Joint Operations Division, J-3  
Chief, Operations Branch, NMCS Support Division, J-3  
Chief, Operations Branch, Telecommunications  
Chief, Requirements Branch, WWMCCS Plans and  
Requirements Division



EMERGENCY ACTION PROCEDURES OF THE JOINT CHIEFS OF STAFF (U)

TABLE OF CONTENTS (U)

	<u>VOLUME I</u>	<u>PAGE</u>
GLOSSARY		vii
CHAPTER 1	GENERAL	1-1
	Purpose	1-1
	Concept	1-1
	Reproduction and Release of Emergency Action Procedures	1-2
	Revisions to the Publication	1-3
CHAPTER 2	RESPONSIBILITIES	2-1
	Commanders of Unified and Specified Commands	2-1
	The Military Services	2-1
	Defense Communications Agency	2-2
	The Organization of the Joint Chiefs of Staff	2-2
	Responsibilities in Connection with SIOP Execution Messages	2-2
CHAPTER 3	DEFINITIONS	3-1
	[REDACTED]	
	Alert System of the Joint Chiefs of Staff	3-1
	Attack Options	3-1
	[REDACTED]	
	Emergency Action Messages	3-3
	Executing Commander (SIOP)	3-4
	Executing Commander (NATO)	3-4
	[REDACTED]	
	Major NATO Commanders	3-4
	Maximum Readiness	3-4



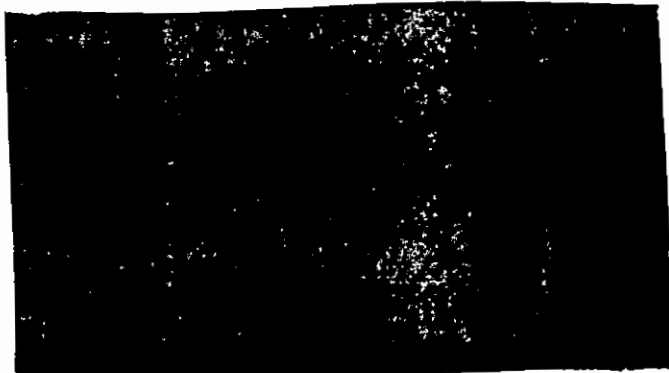


National Command Authorities	3-5
NORAD/ADCOM Terms of Reference for Control of Nuclear Weapons	3-5
Prohibitions and Withholds	3-6



ZULU	3-8
------	-----

CHAPTER 4	BACKGROUND	4-1
Section I	Alert System of the Joint Chiefs of Staff	4-1
Section II	NATO Alert System	4-7
Section III	Missile Warning Systems	4-17
Section IV	Communication Systems	4-23
CHAPTER 5	AUTHENTICATION AND CODE SYSTEMS	5-1
	General	5-1





CHAPTER 6

EMERGENCY ACTION MESSAGES

6-1

General

6-1

Message Designators

6-2

Emergency Action Message Validity

6-4

Standard Alphanumeric Character  
Base

6-6

CHAPTER 7

TRANSMISSION OF EMERGENCY ACTION  
MESSAGES

7-1

General

7-1

Acknowledgment Procedures

7-8

CHAPTER 8

EMERGENCY CONFERENCES

8-1

General

8-1



CHAPTER 9

REQUESTS FOR SELECTIVE RELEASE OF  
NUCLEAR WEAPONS

General

Message Designators

Responses

Message Formats

Message Contents

Example

CHAPTER 10

NUCLEAR EXECUTION MESSAGES

General

Air Activity Conference

8-11

Changes to NORAD/ADCOM Procedures

8-14

9-1

9-1

9-1

9-4

9-4

9-5

9-9

10-1

10-1



CHAPTER 11

NUCLEAR TERMINATION MESSAGES

11-1

General

11-1

CHAPTER 12

ALERT AND PREPARATION MESSAGES

12-1

Section VIII

RED ROCKET

12-43

CHAPTER 13

EXERCISE EMERGENCY ACTION MESSAGES

13-1

Section I

General

13-1



Section X	WHITE ROCKET Message Format	13-19
CHAPTER 14	EXERCISES	14-1
	General	14-1

	Exercise Termination	14-5
CHAPTER 15	COMMUNICATIONS TESTS	15-1
	General	15-1

Section II	CRIs and AIGs Authorized for Use With Emergency Action Messages	16-3
------------	--	------

CHAPTER 17	LOCATOR SYSTEM	17-1
	General	17-1
	Procedures	17-1



FIGURE 6-1	Approving Authority and Purpose for JCS Emergency Action Messages	6-8
FIGURE 8-1	Format ALFA	8-15

FIGURE 8-5	Routine Missile Display/Missile Display Conference Composition	8-20
FIGURE 8-6	SIT TWO Conference Composition	8-21
FIGURE 8-7	Threat Assessment Conference Composition	8-22
FIGURE 8-8	Missile Attack Conference Composition	8-23
FIGURE 8-9	NUCFLASH Conference Composition	8-24
FIGURE 8-10	Air Activity Conference Composition	8-25
FIGURE 8-11	LERTCON Conference Composition (LERTCONS and NATO Equivalents)	8-26

FIGURE 9-3	Weapon/Target Data Format	9-17
------------	---------------------------	------

FIGURE 12-8	RED ROCKET Format	12-47
-------------	-------------------	-------



EMERGENCY ACTION PROCEDURES OF THE JOINT CHIEFS OF STAFF (U)

GLOSSARY

VOLUMES I, II, III, IV, AND V

The abbreviations, brevity codes, and acronyms listed below are in use in Volumes I, II, III, IV, and V of the Emergency Action Procedures of the Joint Chiefs of Staff.

ADCOM.....Aerospace Defense Command

AFSATCOM.....Air Force Satellite Communications System

AIG.....Address indicating group

ALSIOP.....Collective routing indicator for Single  
Integrated Operational Plan emergency  
actions messages

ANMCC.....Alternate National Military Command Center

AUTODIN.....Automatic Digital Network

AUTOSEVOCOM.....Automatic Secure Voice Communications

AUTOVON.....Automatic Voice Network

BMEWS.....Ballistic Missile Early Warning System

CAOSOP.....Coordinated Atomic Operations Standing Operating  
Procedures

CCPDS.....Command Center Processing and Display System

CEP.....Circular error probable

CIC.....Content indicator code

CINC.....Commander in Chief

CINCAD.....Commander in Chief, Aerospace Defense Command

CINCLANT.....Commander in Chief, Atlantic

CINCMAC.....Commander in Chief, Military Airlift Command

CINCNOAD.....Commander in Chief, North American Air Defense  
Command

CINCPAC.....Commander in Chief, Pacific

CINCSAC.....Commander in Chief, Strategic Air Command

CONUS.....Continental United States



[REDACTED]

CRI.....Collective routing indicator

DDO (NMCC).....Deputy Director for Operations (National Military  
Command Center), Joint Staff

DEFCON.....Defense readiness condition

DGZ.....Desired ground zero

DIRNSA.....Director, National Security Agency

DSP.....Defense Support Program

EA.....Emergency action(s)

EAM.....Emergency action message

EAP.....Emergency action procedures

EAP-JCS.....Emergency Action Procedures of the Joint Chiefs  
of Staff

ECP.....Emergency command precedence

EHF.....Extremely high frequency

EMERCON.....Emergency condition

ERCS.....Emergency Rocket Communications System

FLTSAT.....Fleet Communications Satellites

[REDACTED]

HF.....High frequency

HF/SSB.....High frequency/single side band

ICBM.....Intercontinental ballistic missile

IEMATS.....Improved Emergency Message Automatic Transmission  
System

[REDACTED]

J-3.....Operations Directorate, Joint Staff

JCS.....Joint Chiefs of Staff

JCSAN.....JCS Alerting Network

[REDACTED]



[REDACTED]

JSCP.....Joint Strategic Capability Plan

JTF.....Joint task force

LANTCOM.....Atlantic Command

LERTCON.....Alert condition

LF.....Low frequency

[REDACTED]

MAC.....Military Airlift Command

[REDACTED]

MEECN.....Minimum Essential Emergency Communications  
Network

MHZ.....Megahertz

MOLINK.....Direct communications link (US-USSR)

NATO.....North Atlantic Treaty Organization

NCA.....National Command Authorities

NE.....North East

NEACP.....National Emergency Airborne Command Post

NM.....Nautical miles

NW.....North West

OJCS.....Organization of the Joint Chiefs of Staff

PACCS.....Post Attack Command Central System (SAC)

PACOM.....Pacific Command

PARCS.....Perimeter Acquisition Radar Attack  
Characterization System

[REDACTED]

SAC.....Strategic Air Command

SACEUR.....Supreme Allied Commander, Europe

SACLANT.....Supreme Allied Commander, Atlantic

SAO.....Selected Attack Option

[REDACTED]



[REDACTED]

SIOP.....Single Integrated Operational Plan

SLBM.....Sea-launched ballistic missile

SSBN.....Fleet ballistic missile submarine

[REDACTED]

TACAMO.....Take Charge and Move Out (Navy VLF relay aircraft)

TDD.....Target DGZ designator

UHF.....Ultra high frequency

UK.....United Kingdom

US.....United States

USCINCEUR.....US Commander in Chief, Europe

USCINCRD.....Commander in Chief, US Readiness Command

USCINCSO.....Commander in Chief, US Southern Command

USEUCOM.....US European Command

USREDCOM.....US Readiness Command

USSOUTHCOM.....US Southern Command

USSR.....Union of Soviet Socialist Republics

VLF.....Very low frequency

WWABNCP.....Worldwide Airborne Command Post System

WWMCCS.....Worldwide Military Command and Control System



CHAPTER 1

1

GENERAL (U)

2

1. (C) Purpose. The purpose of the Emergency Actions Procedures of the Joint Chiefs of Staff is to prescribe the emergency action messages and associated conferences and procedures used by the Joint Chiefs of Staff to maintain worldwide command and control of US Forces and US nuclear weapons.

3

4

5

6

7

8

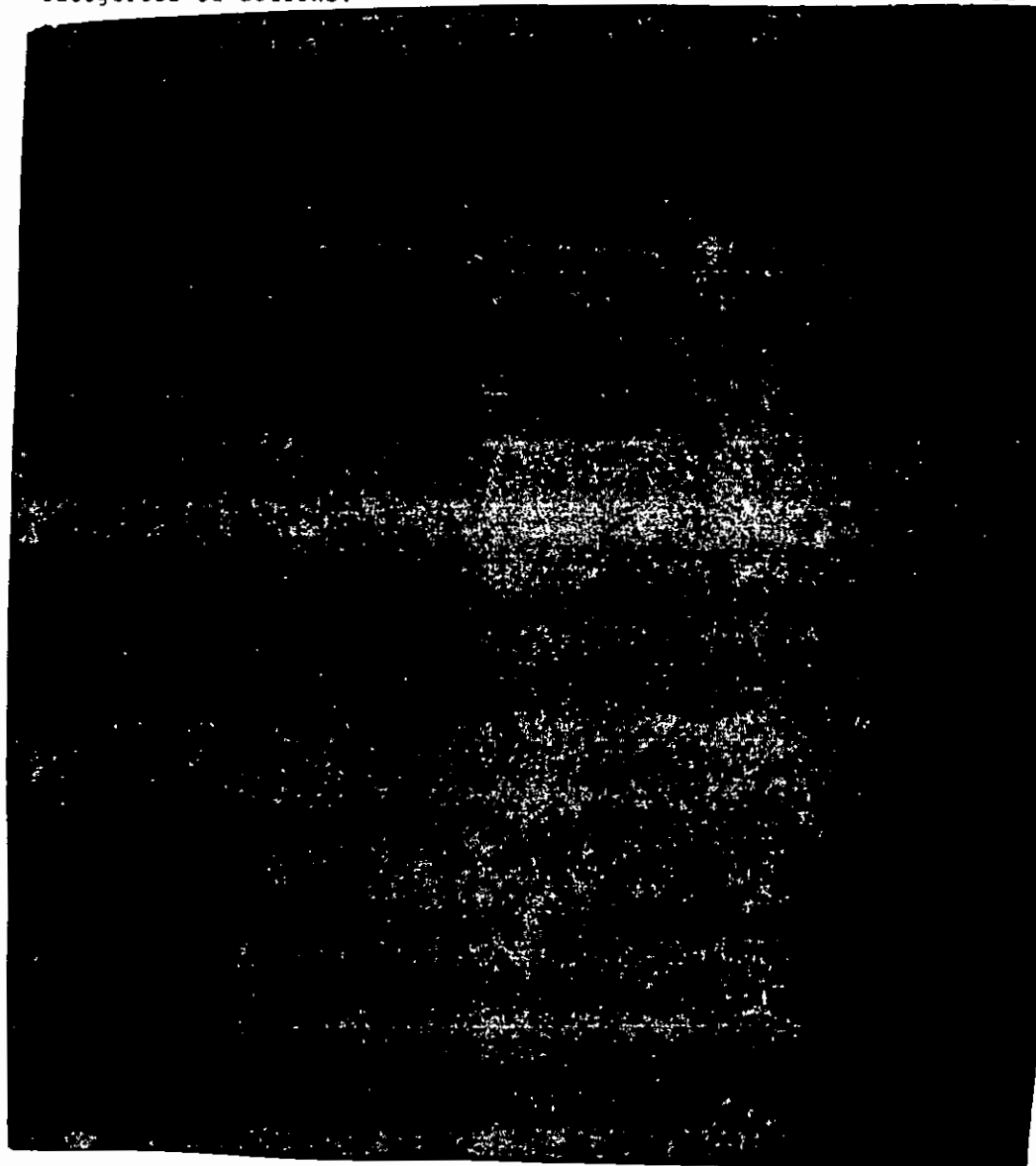
2. (U) Concept. The Emergency Action Procedures of the Joint Chiefs of Staff are designed for use in emergency situations requiring one or more of the following general categories of actions:

9

10

11

12





3. (U) Reproduction and Release of Emergency Action Procedures.

Because of their sensitivity, the Emergency Action Procedures of the Joint Chiefs of Staff are published in multiple volumes to restrict access to detailed procedures to appropriate users with a need to know. Furthermore, reproduction and release of these procedures are governed by JCS Memorandum of Policy No. 39, "Special Safeguards for JCS Papers." Under this policy, all agencies authorized to receive these procedures shall employ every suitable measure to protect them against unauthorized disclosure.

a. Reproduction to effect initial distribution of, to extend initial distribution of, or to reissue these Emergency Action Procedures will be restricted to that authorized by the Secretary, Joint Chiefs of Staff.

(1) Chief of Staff, US Army; Chief of Naval Operations; Chief of Staff, US Air Force; and Commandant of the Marine Corps, within their area of concern, are authorized to distribute Emergency Action Procedures of the Joint Chiefs of Staff within their respective Services following the guidance provided in JCS Memorandum of Policy No. 39 and based on a strict NEED TO KNOW.

(2) Commanders of unified and specified commands are authorized to distribute Emergency Action Procedures of the Joint Chiefs of Staff provided to them, including extracts thereof, to their subordinate military activities or commands as required by their NEED TO KNOW. Whenever possible, extracts of these procedures rather than the entire publication will be used.



[REDACTED]

b. Requests for release of Emergency Action Procedures of the Joint Chiefs of Staff, or for information therefrom, to any person or agency, military or civilian, not on the original distribution list for these procedures will be referred to the Secretary, Joint Chiefs of Staff, for appropriate action.

1  
2  
3  
4  
5  
6

c. Because the emergency action procedures of the Services and unified and specified commands are frequently based on the Emergency Action Procedures of the Joint Chiefs of Staff and contain extracts from them, the safeguards above apply to those Service and unified and specified command publications which reveal the Emergency Action Procedures of the Joint Chiefs of Staff.

7  
8  
9  
10  
11  
12  
13

4. (U) Revisions to the Publication. The Director for Operations, Joint Staff, is responsible for maintaining these procedures and for accomplishing revisions in accordance with JCS Memorandum of Policy No. 114. Holders of this document should submit comments and recommendations for improvement to the Joint Chiefs of Staff, J-3 (ATTN: EA Division). The Director for Operations, Joint Staff, will revise these procedures as required, making urgent revisions by message and incorporating them into the next printed change.

14  
15  
16  
17  
18  
19  
20  
21  
22  
23



(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 2

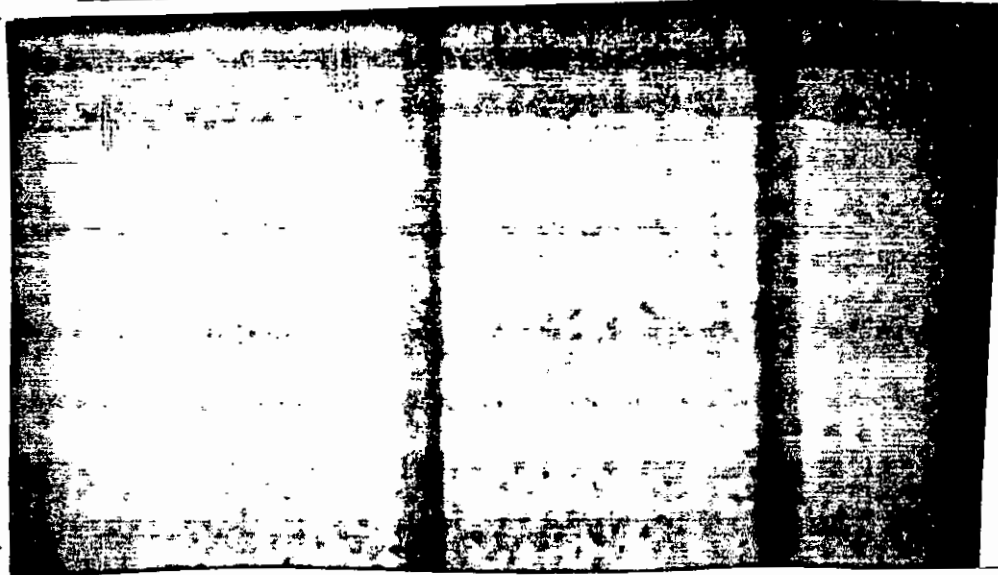
1

RESPONSIBILITIES (U)

2

1. (U) Commanders of Unified and Specified Commands

3

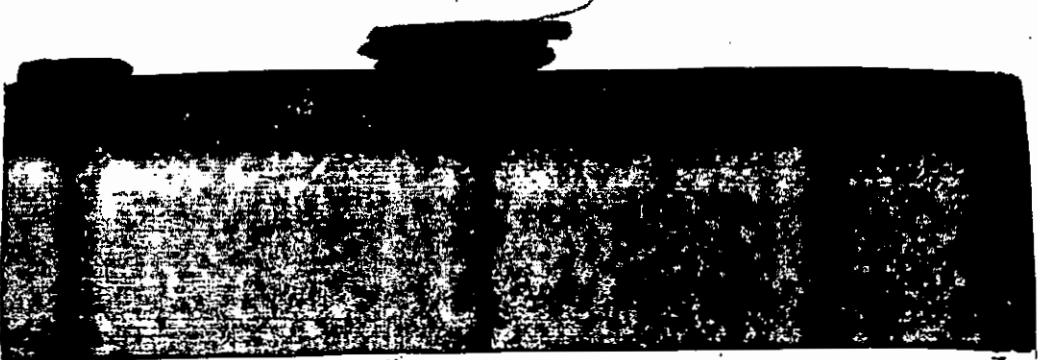
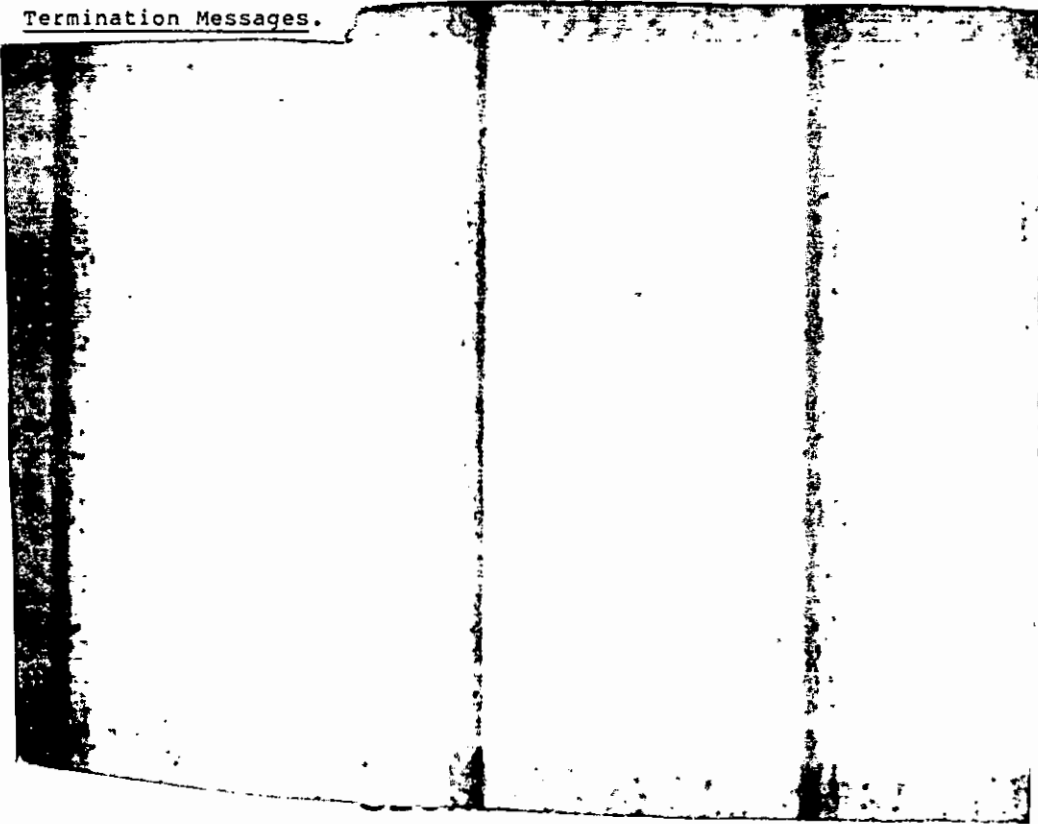


2. (U) The Military Services

16





- 
3. (U) Defense Communications Agency. The Defense Communica- 6  
tions Agency assures long haul, rapid transmission of 7  
emergency messages by exercising operational and managerial 8  
direction over the Defense Communications System in accord- 9  
ance with the mission, functions, and responsibility assigned 10  
by the Secretary of Defense or by the Joint Chiefs of Staff 11  
under the authority and direction of the Secretary of 12  
Defense. 13
4. (U) The Organization of the Joint Chiefs of Staff. The 14  
Organization of the Joint Chiefs of Staff is responsible for 15  
accomplishing the tasks specified herein and for those 16  
matters which fall within its general cognizance as determined 17  
by its assigned functions. 18
5. Responsibilities Connected with SIOP Execution and 19  
Termination Messages.
- 



(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 3

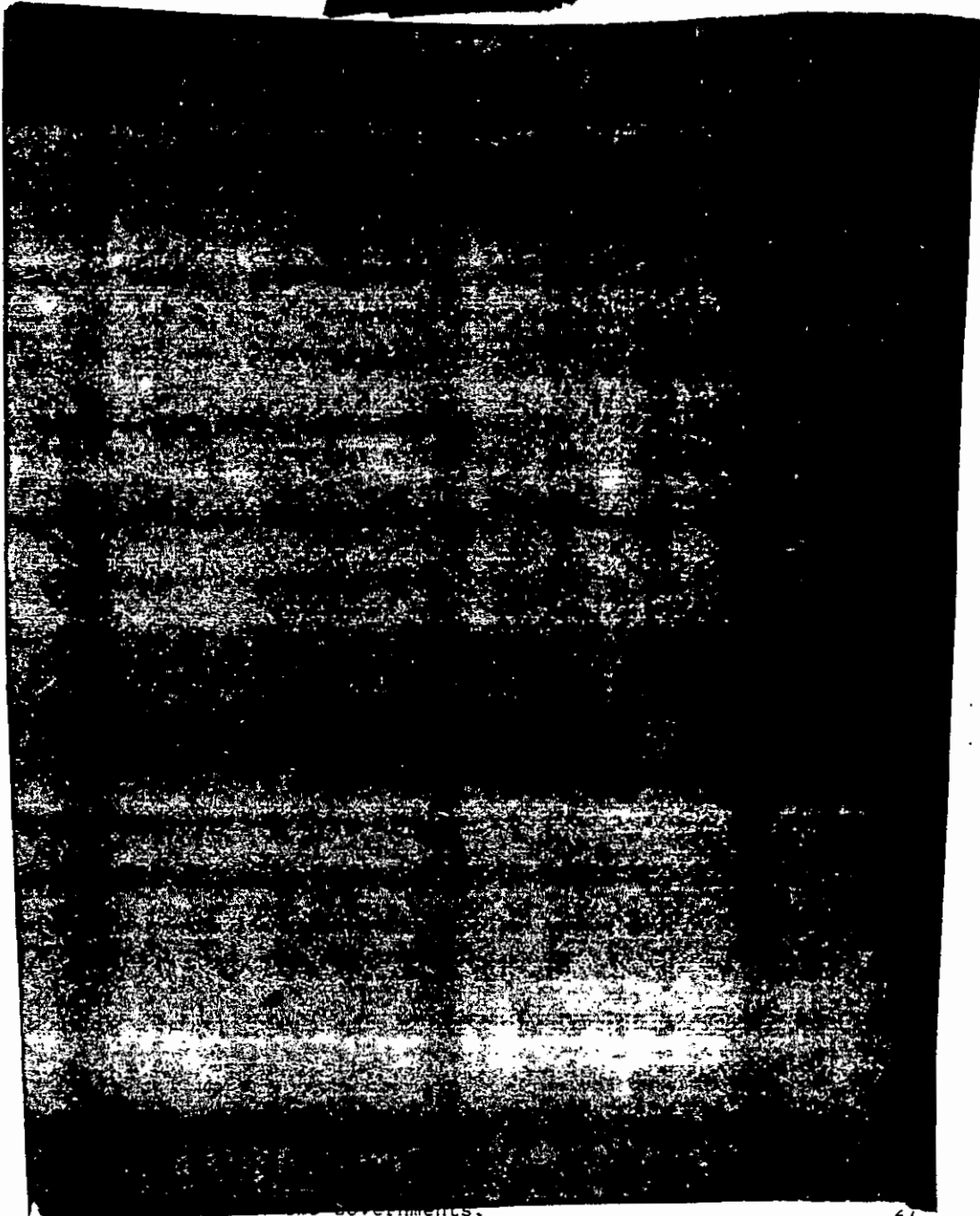
DEFINITIONS (U)

1. (U) JCS Pub 1 contains standard definitions for planning and operational use. Listed below are selected definitions which do not appear in JCS Pub 1 and those which need to be expanded or redefined for specific application to the Emergency Action Procedures of the Joint Chiefs of Staff. Where appropriate, each paragraph indicates the source document for the definition.

4. (U) Alert System of the Joint Chiefs of Staff.

5. (U) Attack Options (Annex C, JSCP)





8. (U) Emergency Action Messages. A series of messages by which 28  
the Joint Chiefs of Staff and the National Command Authorities, 29  
through the Joint Chiefs of Staff, pass significant, time- 30  
sensitive orders, directives, authorization, and information to 31



[REDACTED]

the commanders of the unified and specified commands, their  
forces, and other military and Government agencies.

1

2

9. (U) Executing Commander (SIOP). A commander to whom nuclear  
weapons are released for delivery against specific targets in  
accordance with approved plans. (SIOP 5 (Basic))

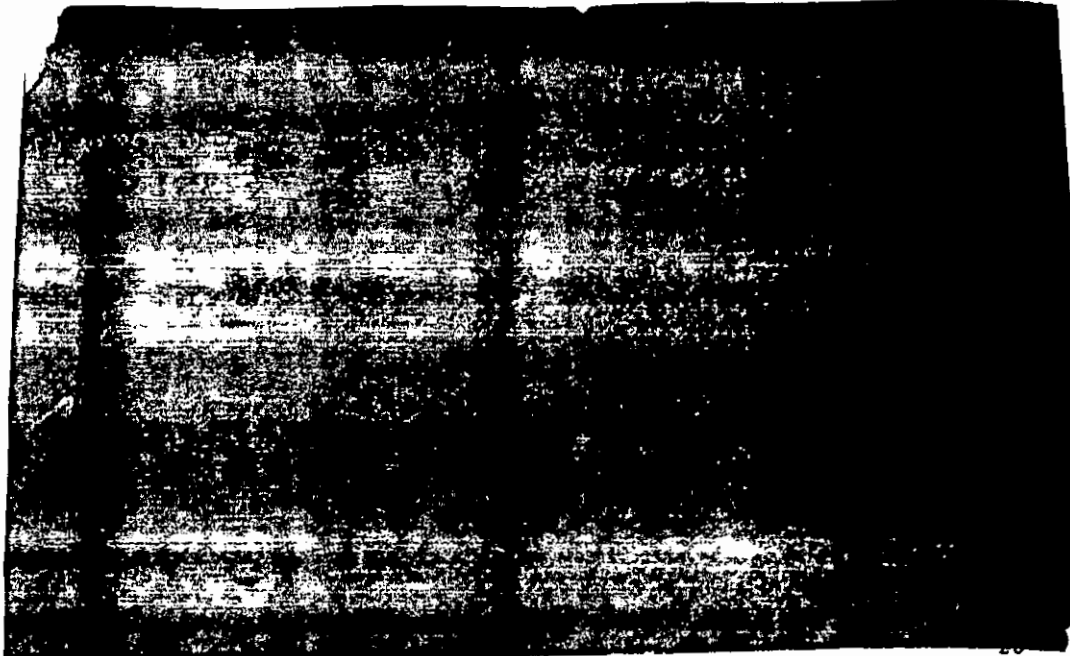
3

4

5

10. (U) Executing Commander (NATO). (To be supplied)

6



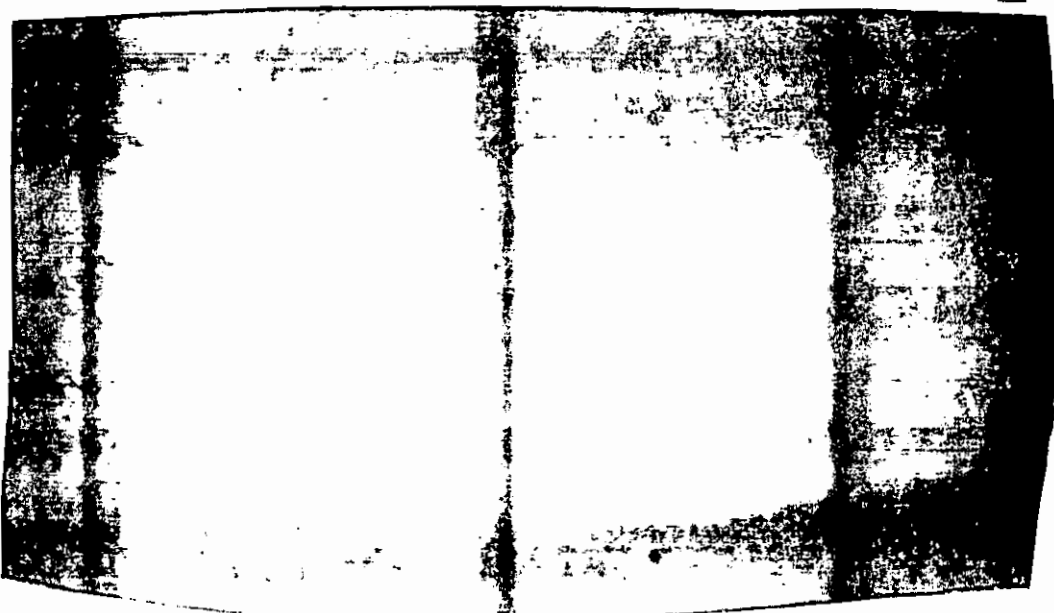
13. (U) Major NATO Commanders. There are three Major NATO  
Commanders: Supreme Allied Commander, Atlantic (SACLANT);  
Supreme Allied Commander, Europe (SACEUR); and Commander in  
Chief, Channel (CINCHAN).

21

22

23

24





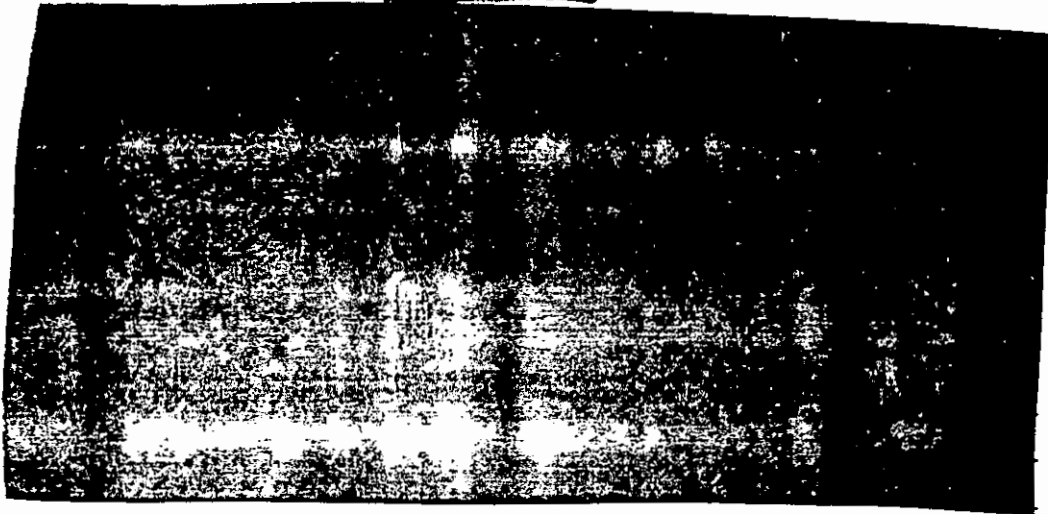
[REDACTED]

16. (U) National Command Authorities. The National Command 6  
Authorities consist only of the President and the Secretary of 7  
Defense or their duly deputized alternates or successors. The 8  
chain of command runs from the President to the Secretary of 9  
Defense and through the Joint Chiefs of Staff to the commanders 10  
of unified and specified commands. The channel of communica- 11  
tion for execution of the SIOP and other time-sensitive 12  
operations shall be from the National Command Authorities 13  
through the Chairman, Joint Chiefs of Staff, representing the 14  
Joint Chiefs of Staff, to the the executing commanders. (DOD 15  
Directive 5100.30) 16

17. (U) NORAD/ADCOM Terms of Reference for Control of Nuclear 17  
Weapons 18

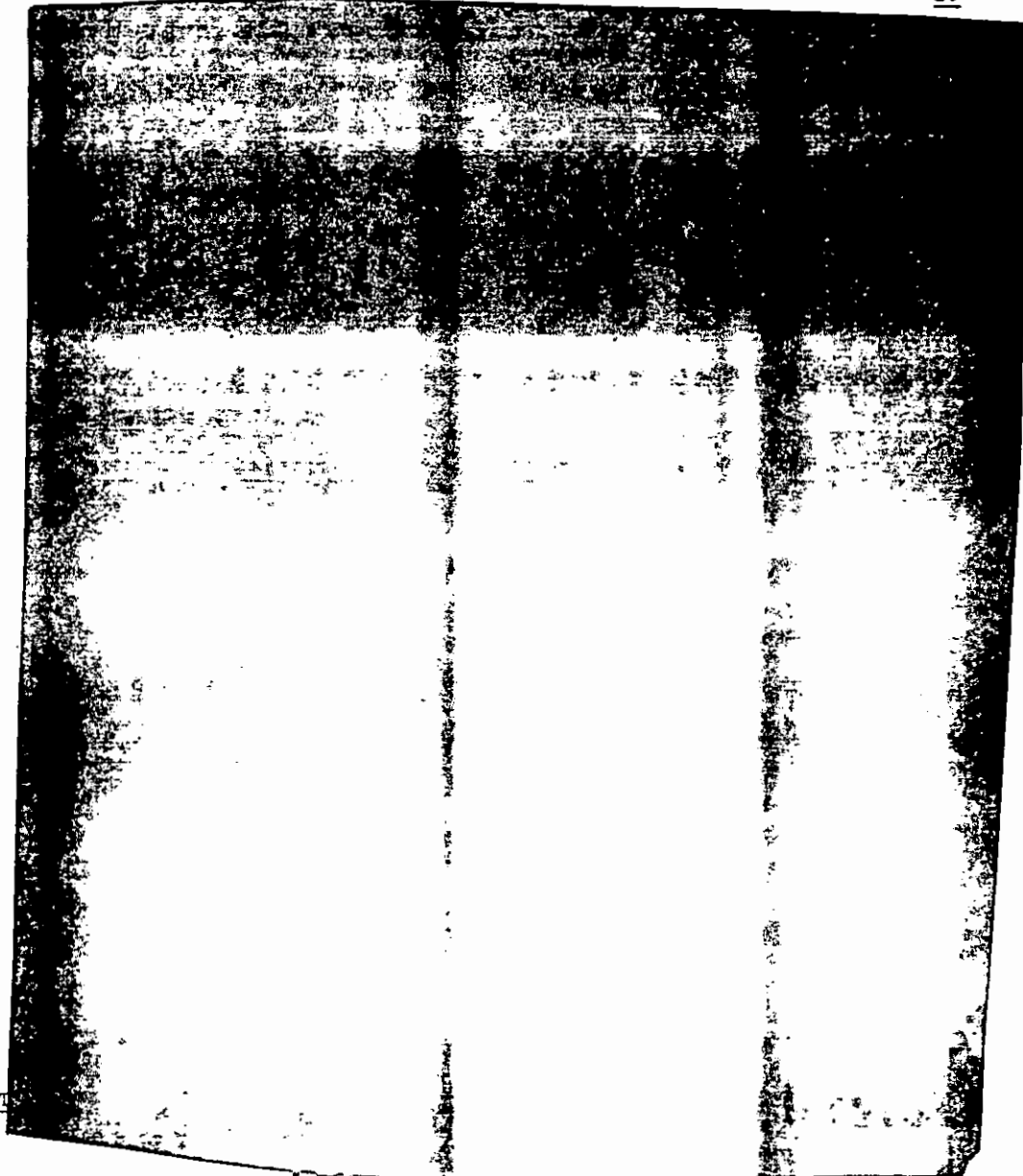
[REDACTED]



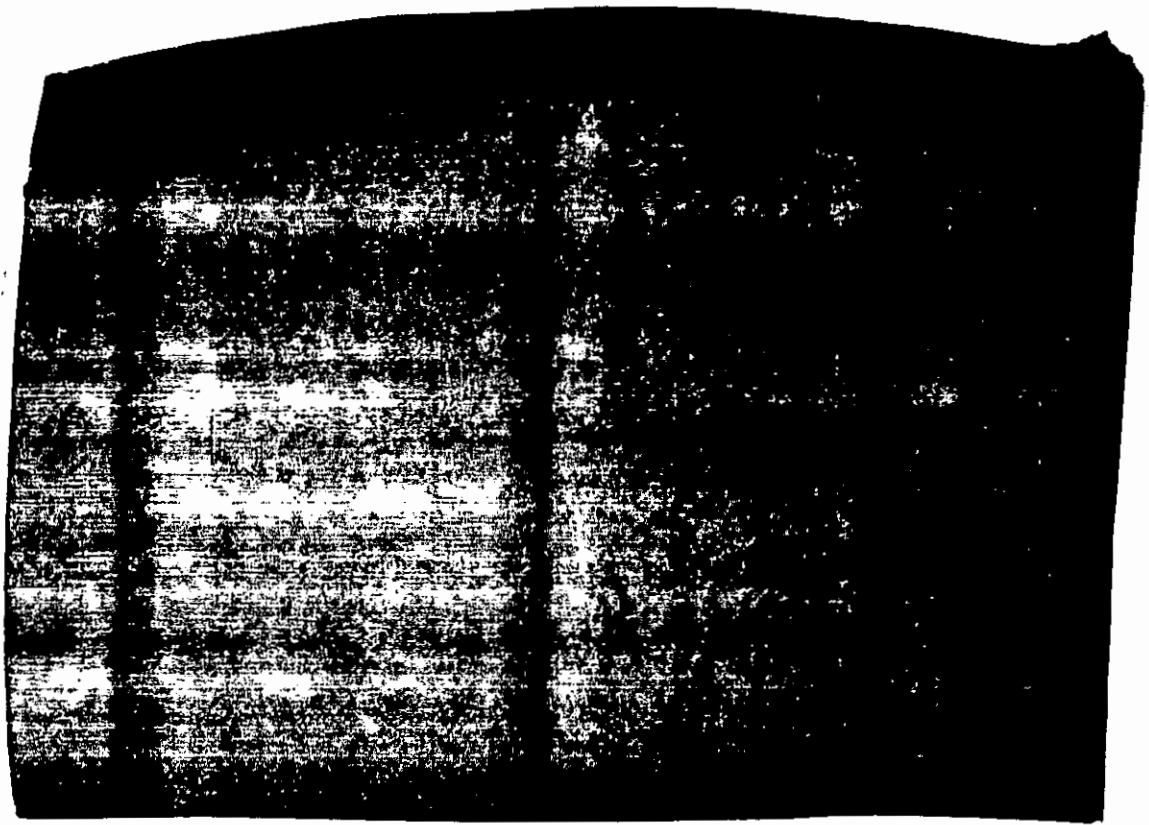


18. (U) Prohibitions and Withholds (Annex C, JSCP)

10







27. (U) ZULU. Greenwich mean time (the mean solar time of 15  
the meridian of Greenwich, England, used as the prime basis 16  
of standard time throughout the world). ZULU time is used 17  
in all emergency action messages. 18





CHAPTER 4

1

BACKGROUND (U)

2

(U) General. This chapter provides background information on the US and NATO Alert Systems and the US missile warning systems which affect the Emergency Action Procedures of the Joint Chiefs of Staff. The following descriptions are only brief summaries of the systems and do not duplicate all of the information available from primary sources. For authoritative and detailed information, users should refer to the source documents.

3

4

5

6

7

8

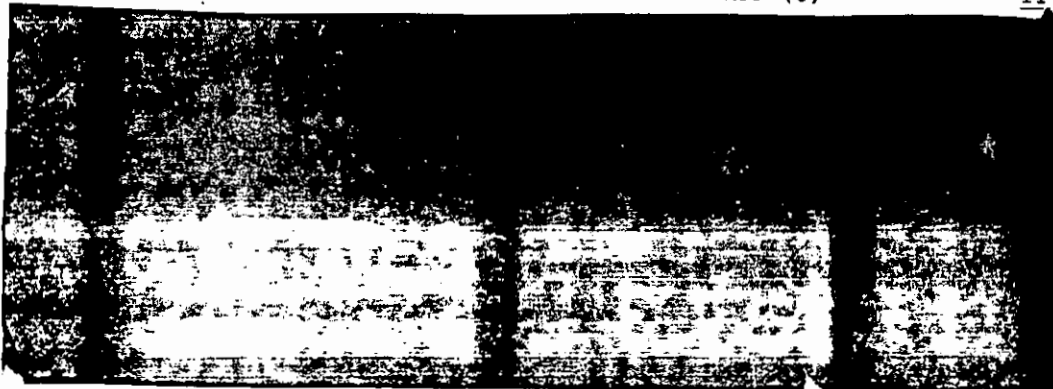
9

SECTION I

10

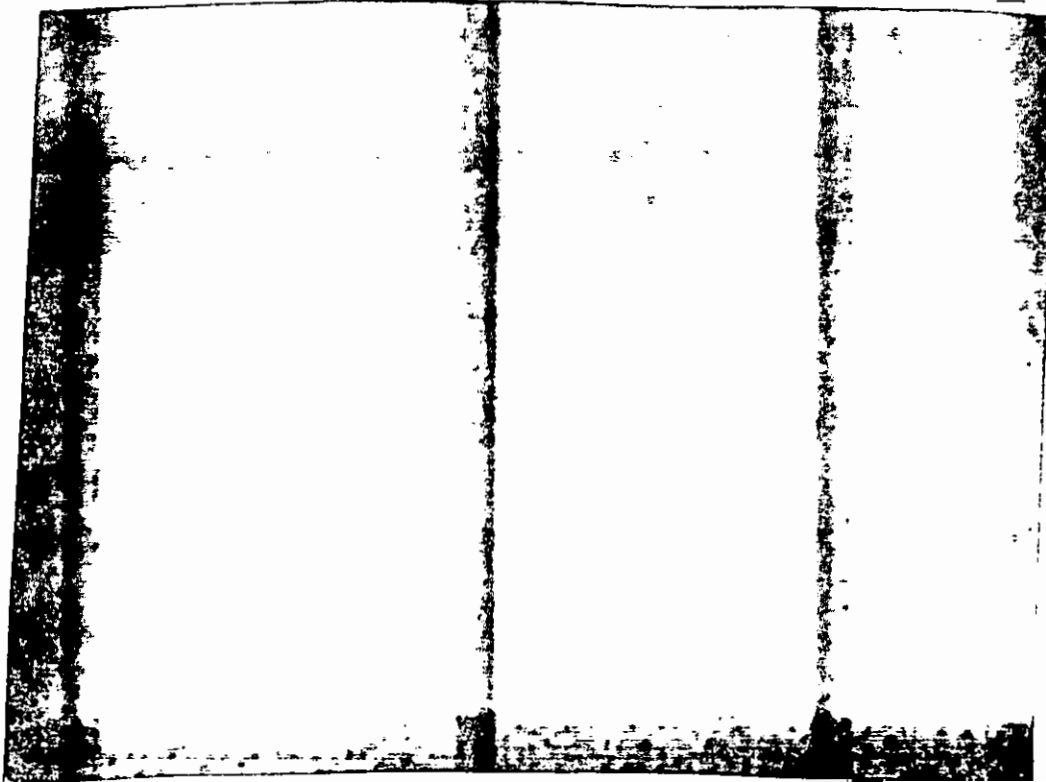
ALERT SYSTEM OF THE JOINT CHIEFS OF STAFF (U)

11

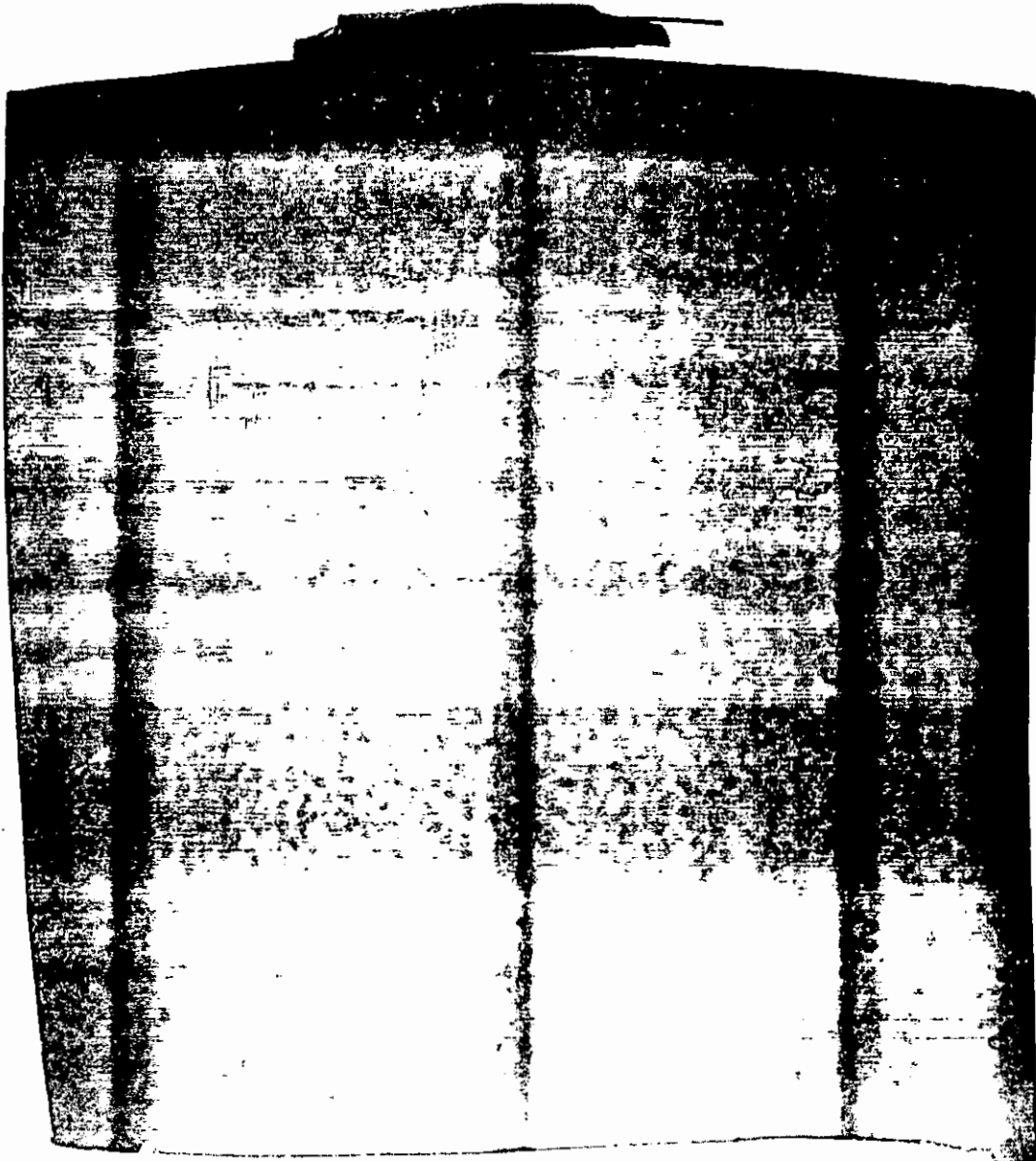


2. (U) Authority to Declare

20

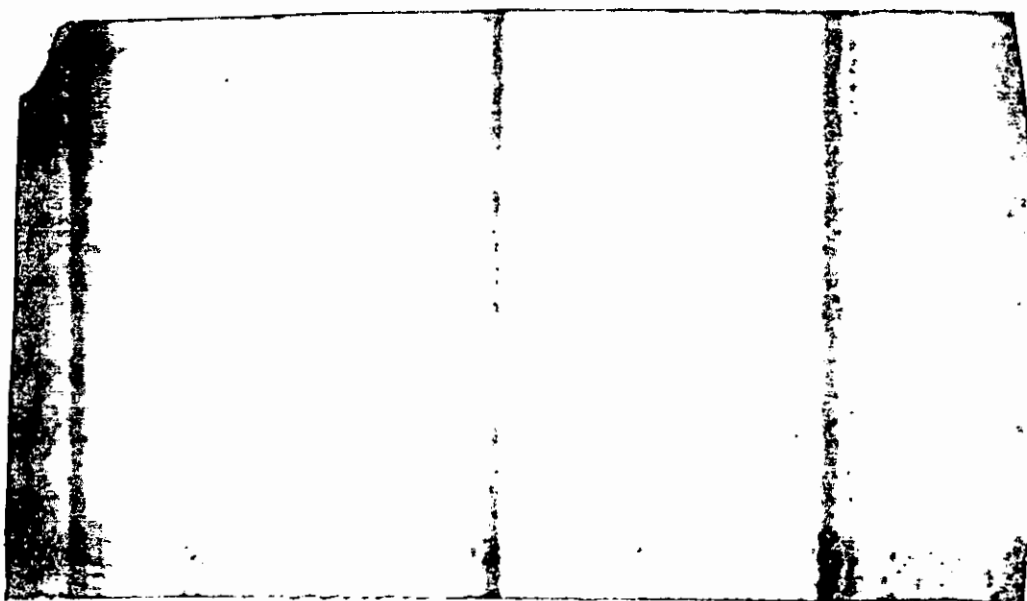




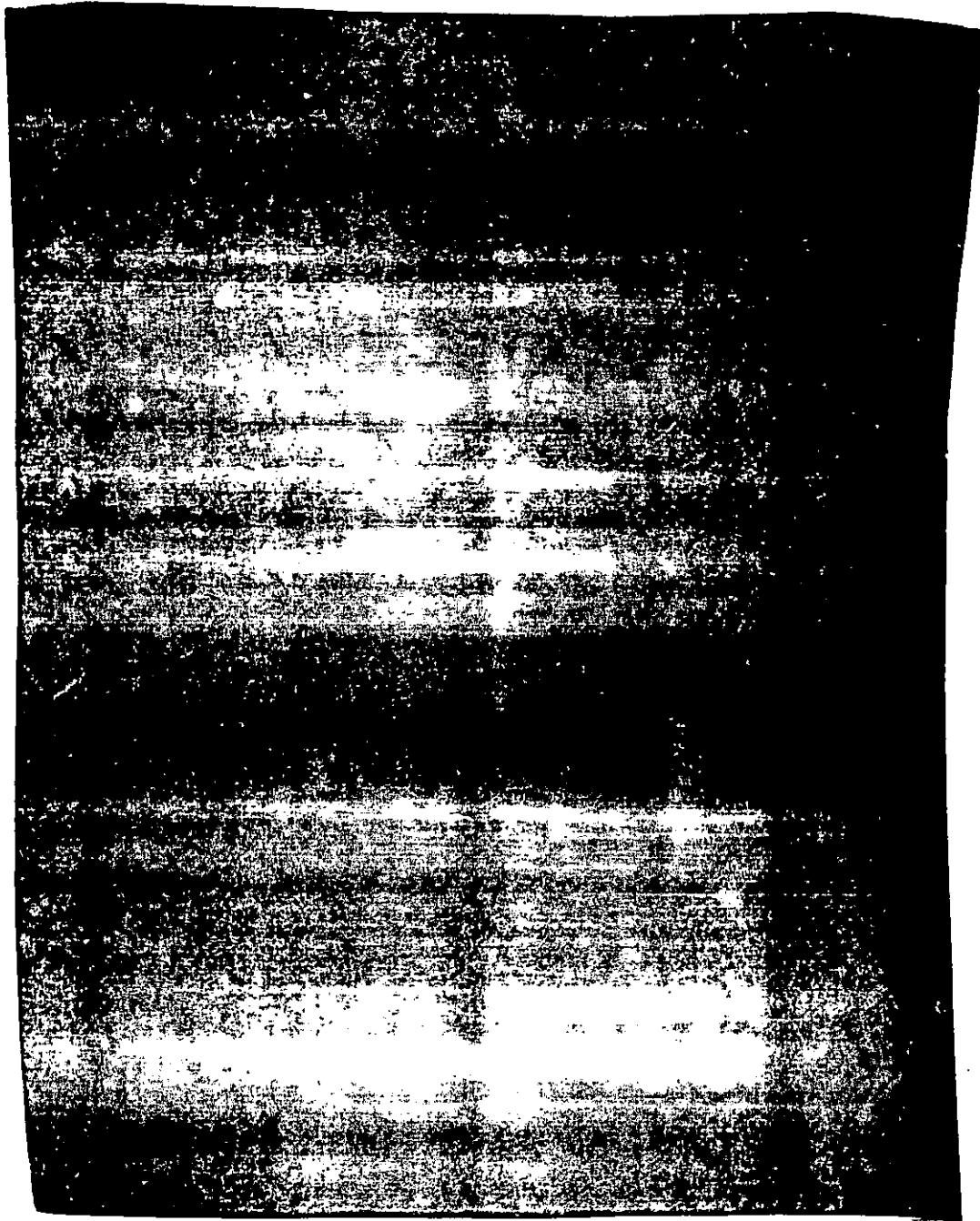


3. (U) LERTCON Changes - General

23



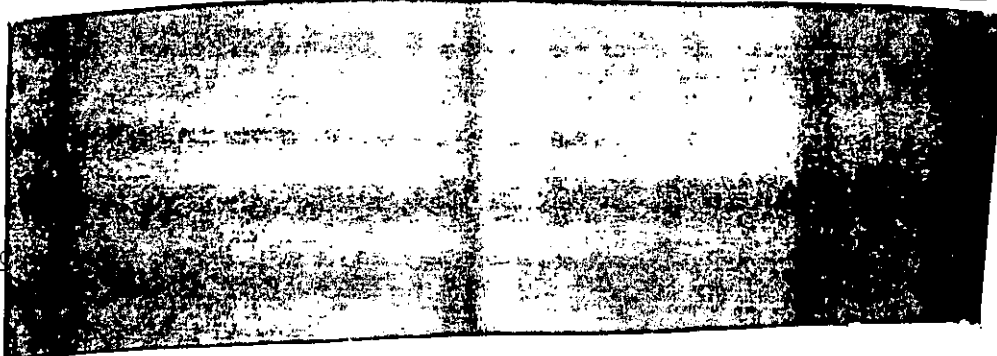




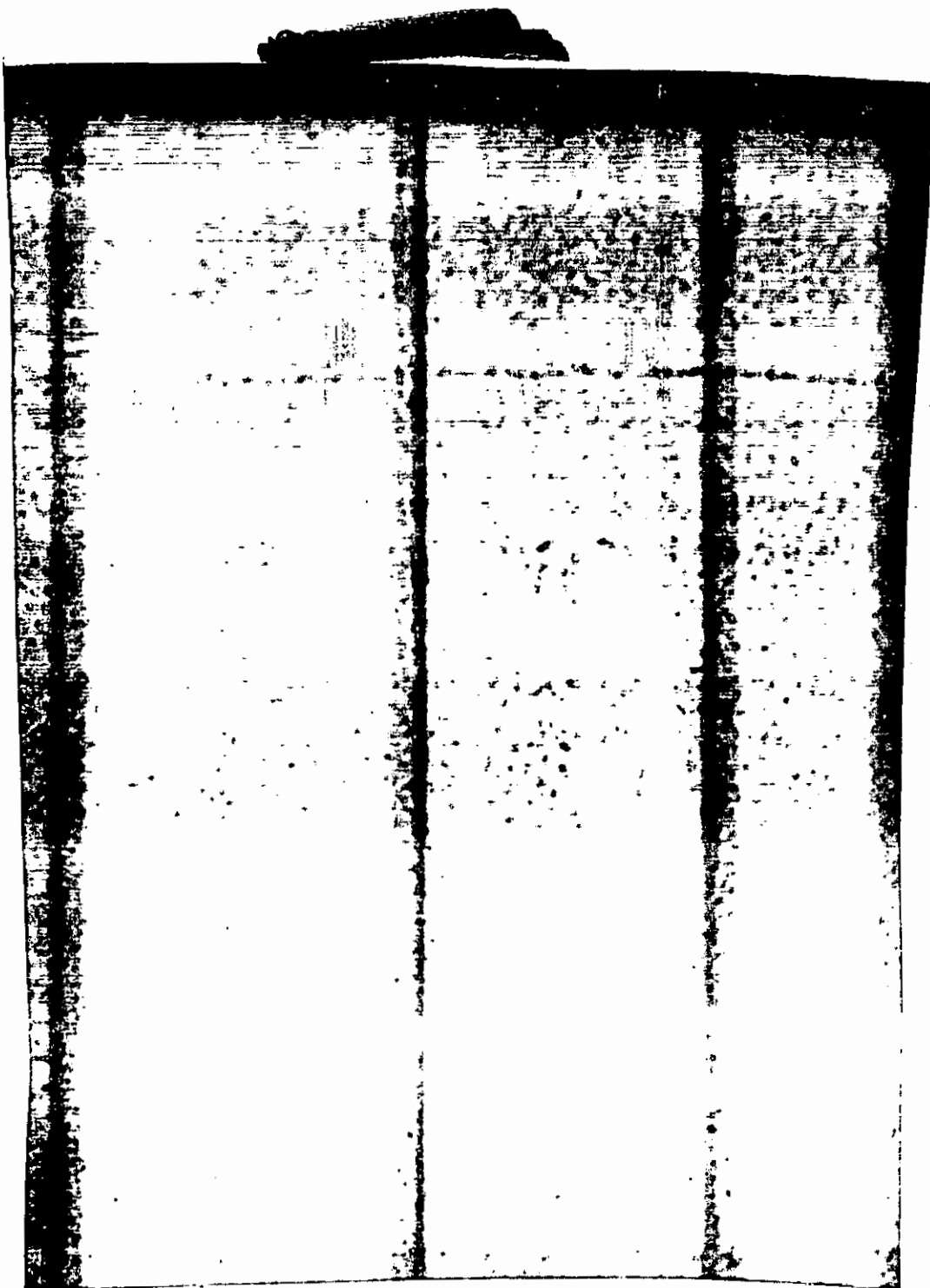
4. (U) Declarations by Commanders of Unified or Specified  
Commands

28

29







5. (U) Visibility

29





SECTION II

NATO ALERT SYSTEM (U)

1. (U) Purpose. This section summarizes the NATO Alert System. It is extracted from the Major NATO Commanders Alert System Procedures for the Joint Chiefs of Staff, SM-1-79, which should be consulted for further details.

1  
2  
3  
4  
5  
6

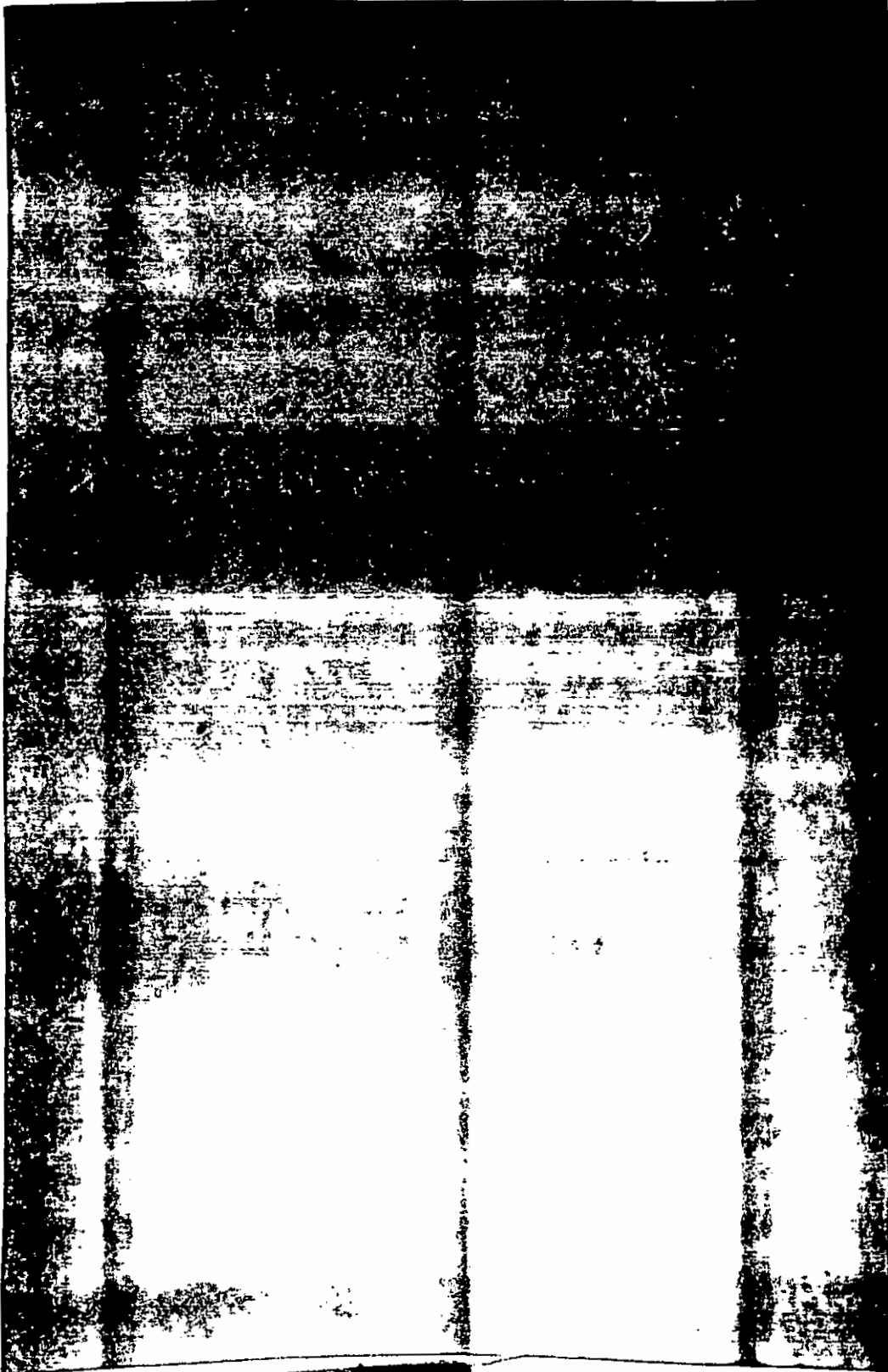


SECTION III

MISSILE WARNING SYSTEMS (U)

1

2





SECTION IV

COMMUNICATION SYSTEMS

1. (U) Purpose. This section describes selected communications systems available to support transmission of emergency action messages. Chapter 7 contains specific transmission policies.

1

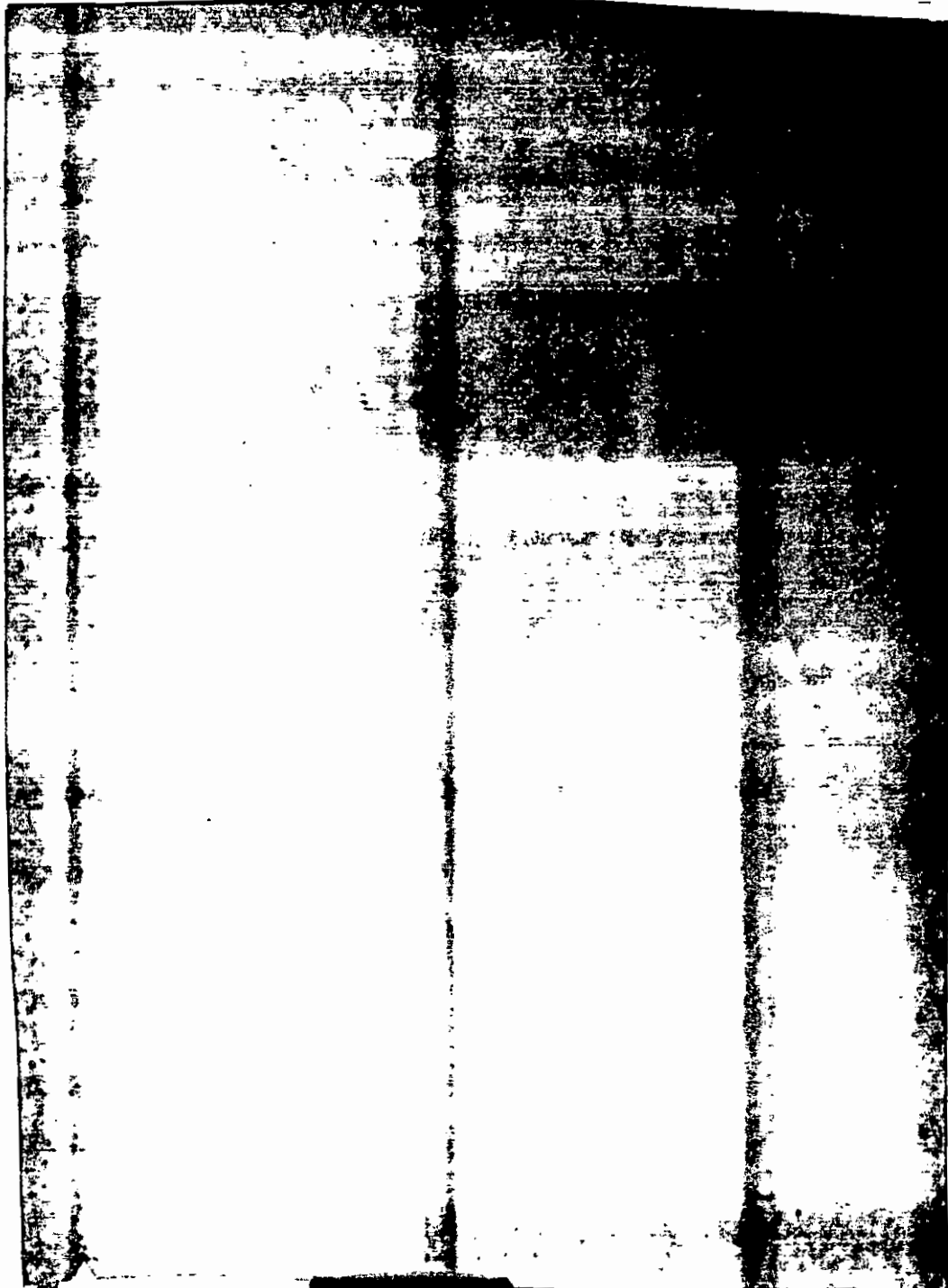
2

3

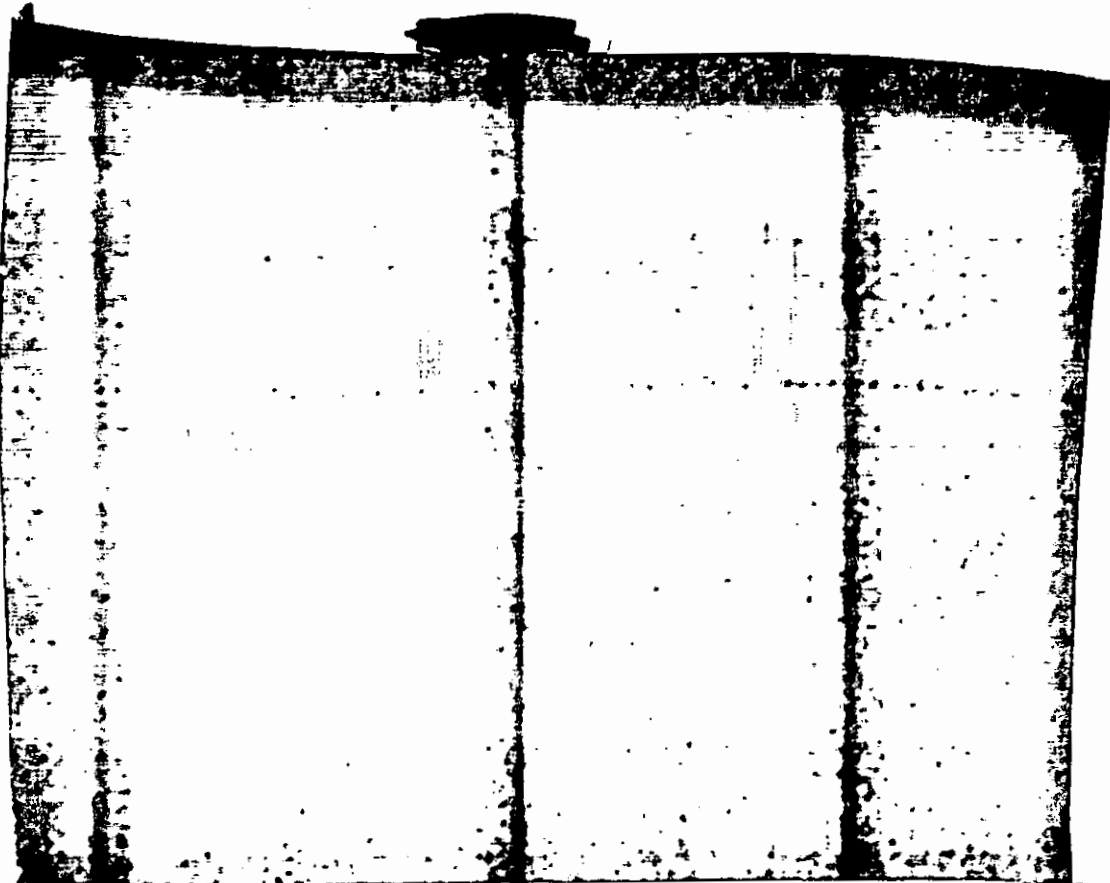
4

5

6

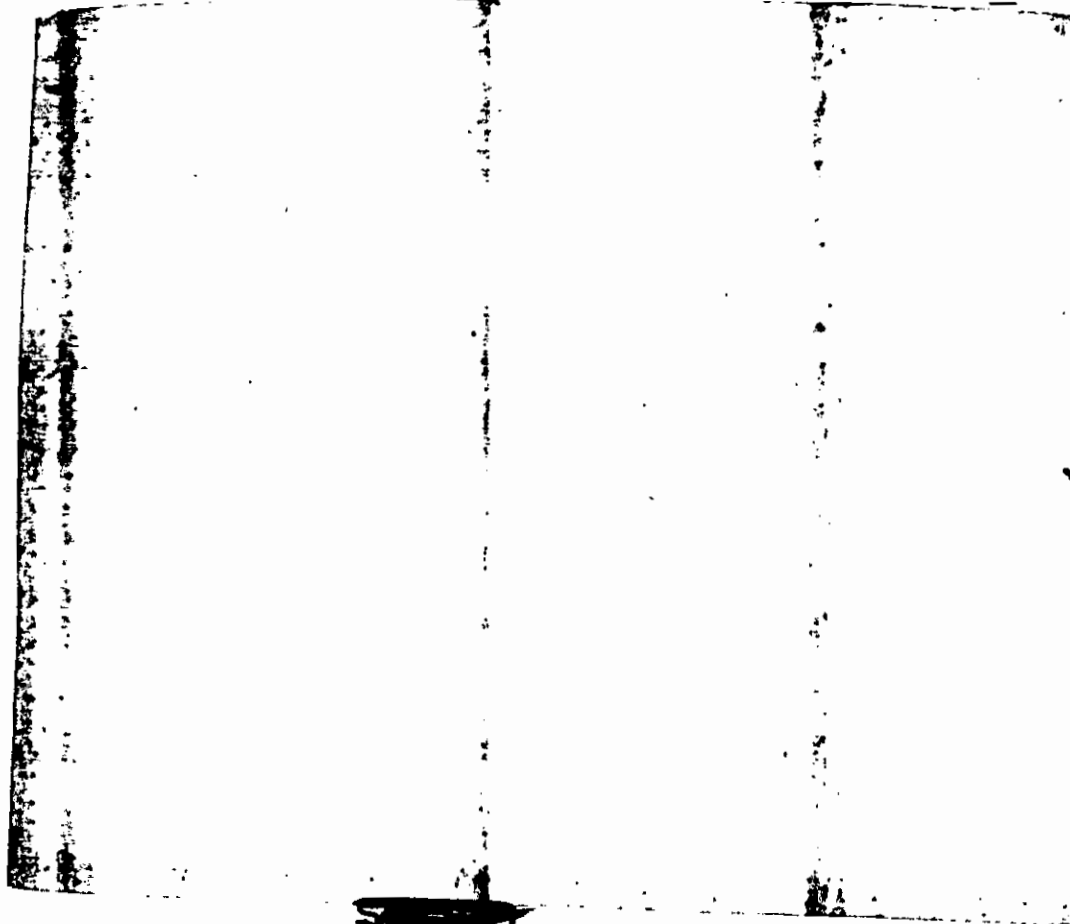






3. (U) Worldwide Airborne Command Post System (WWABNCP)

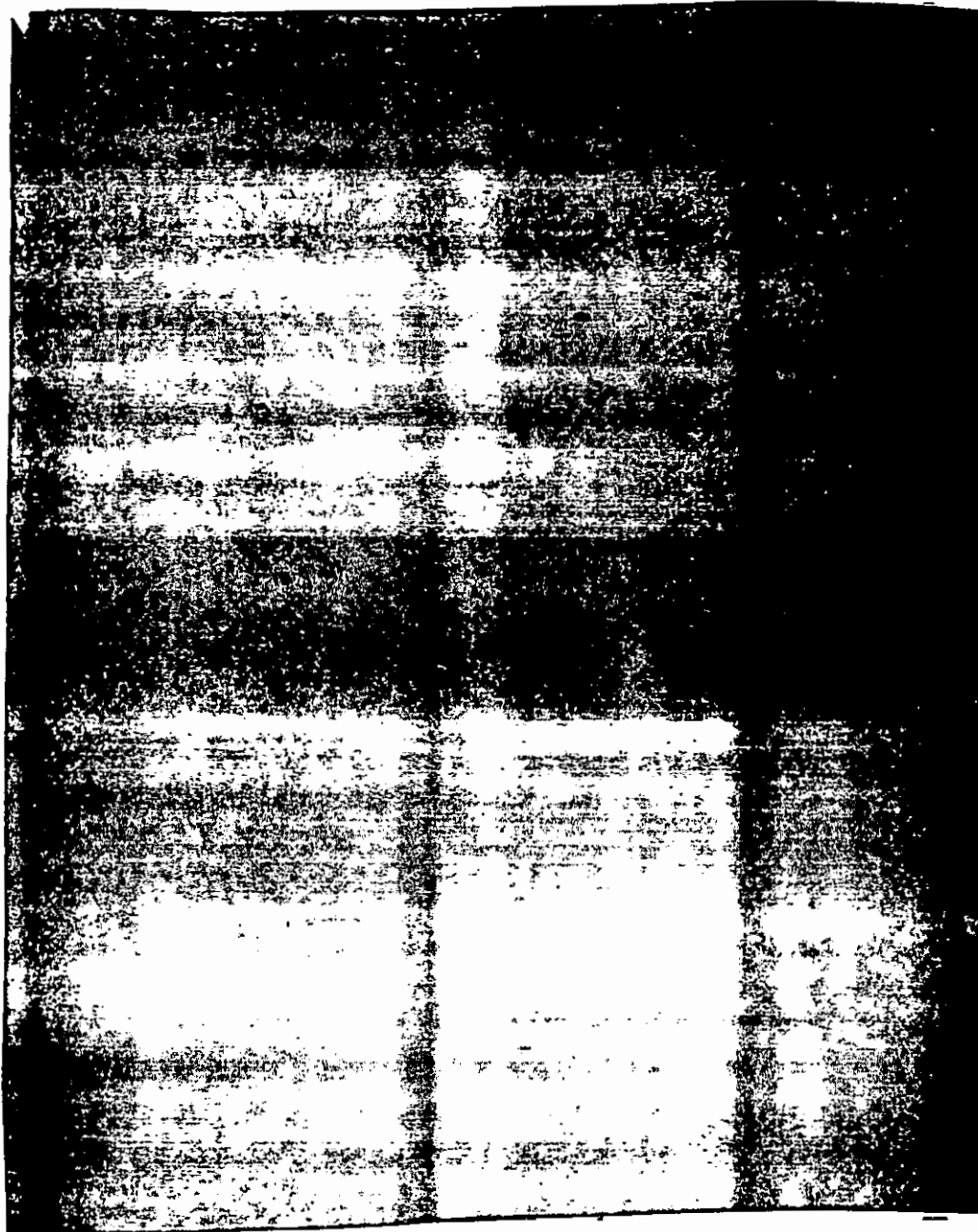
17





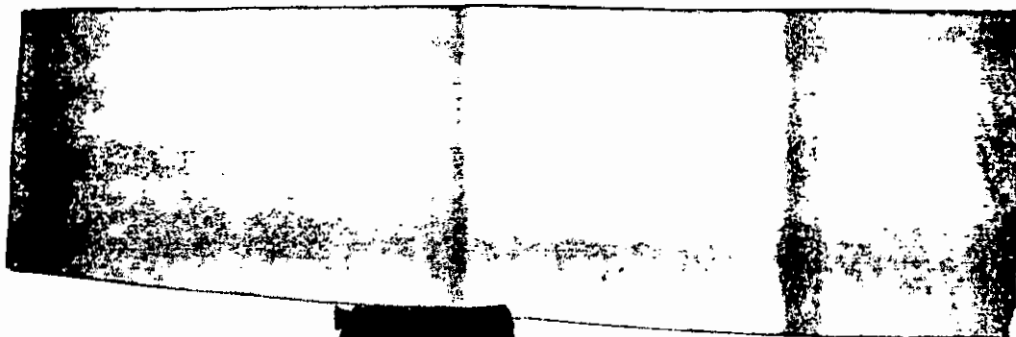
4. (U) US Navy High Power VLF Relay Aircraft (TACAMO)

1



5. (U) Survivable VLF/LF Transmission Systems

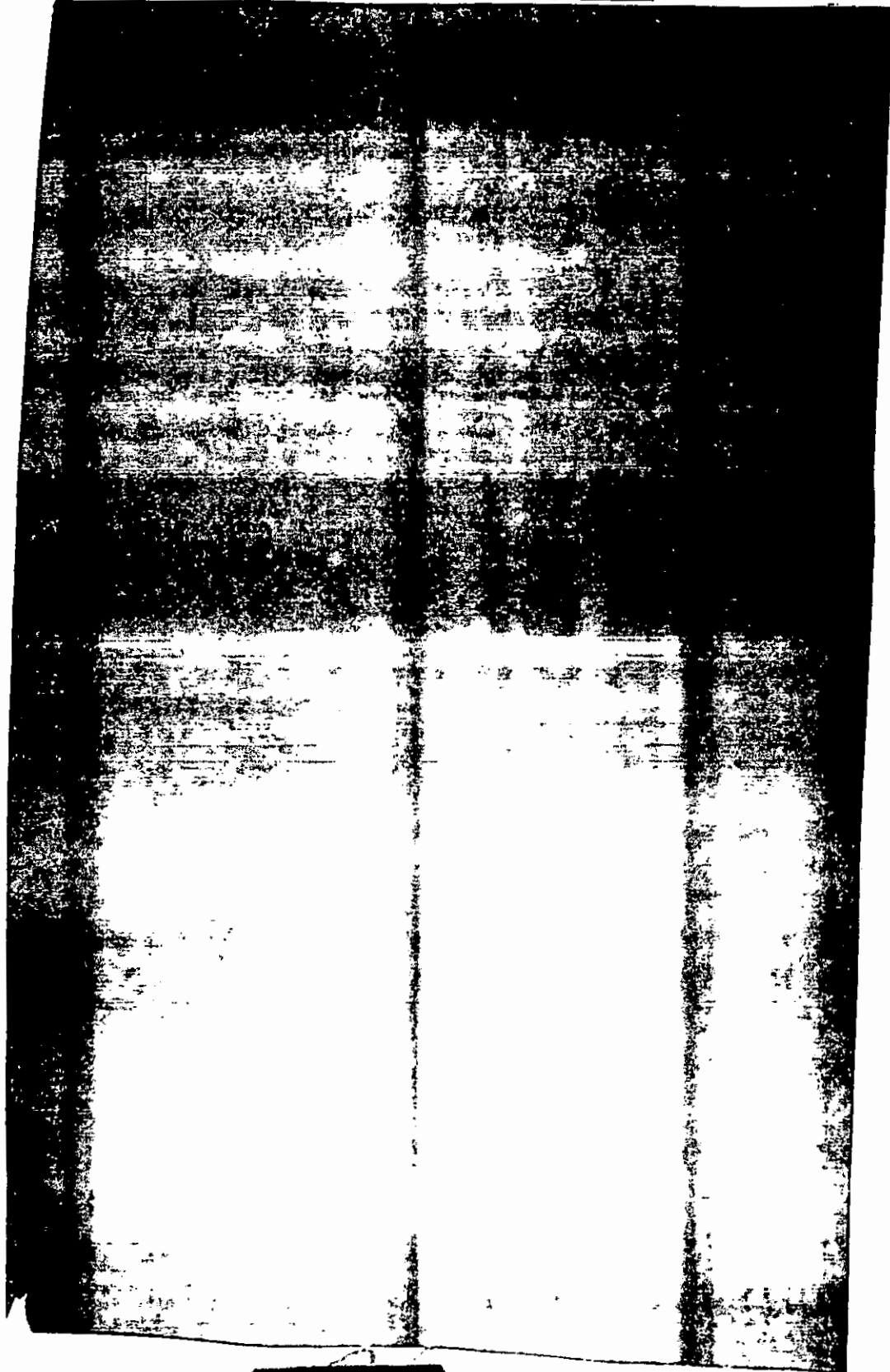
29





6. (U) Worldwide Airborne Command Post HF/SSB Network

1

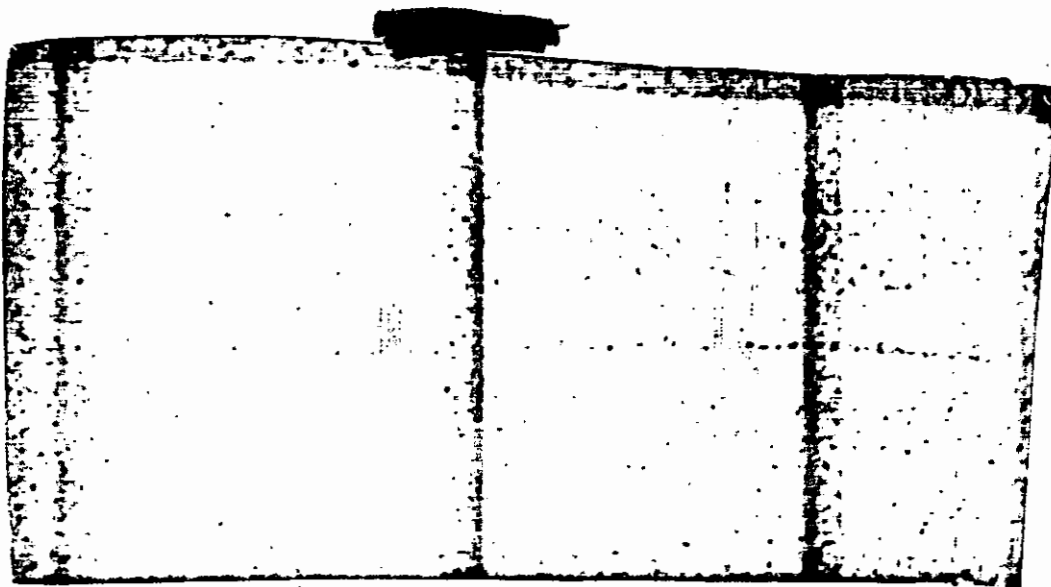




7. (U) Worldwide Airborne Command Post UHF Systems

1





10. (U) Air Force Satellite Communications System (AFSATCOM).

11

(To be supplied.)

12



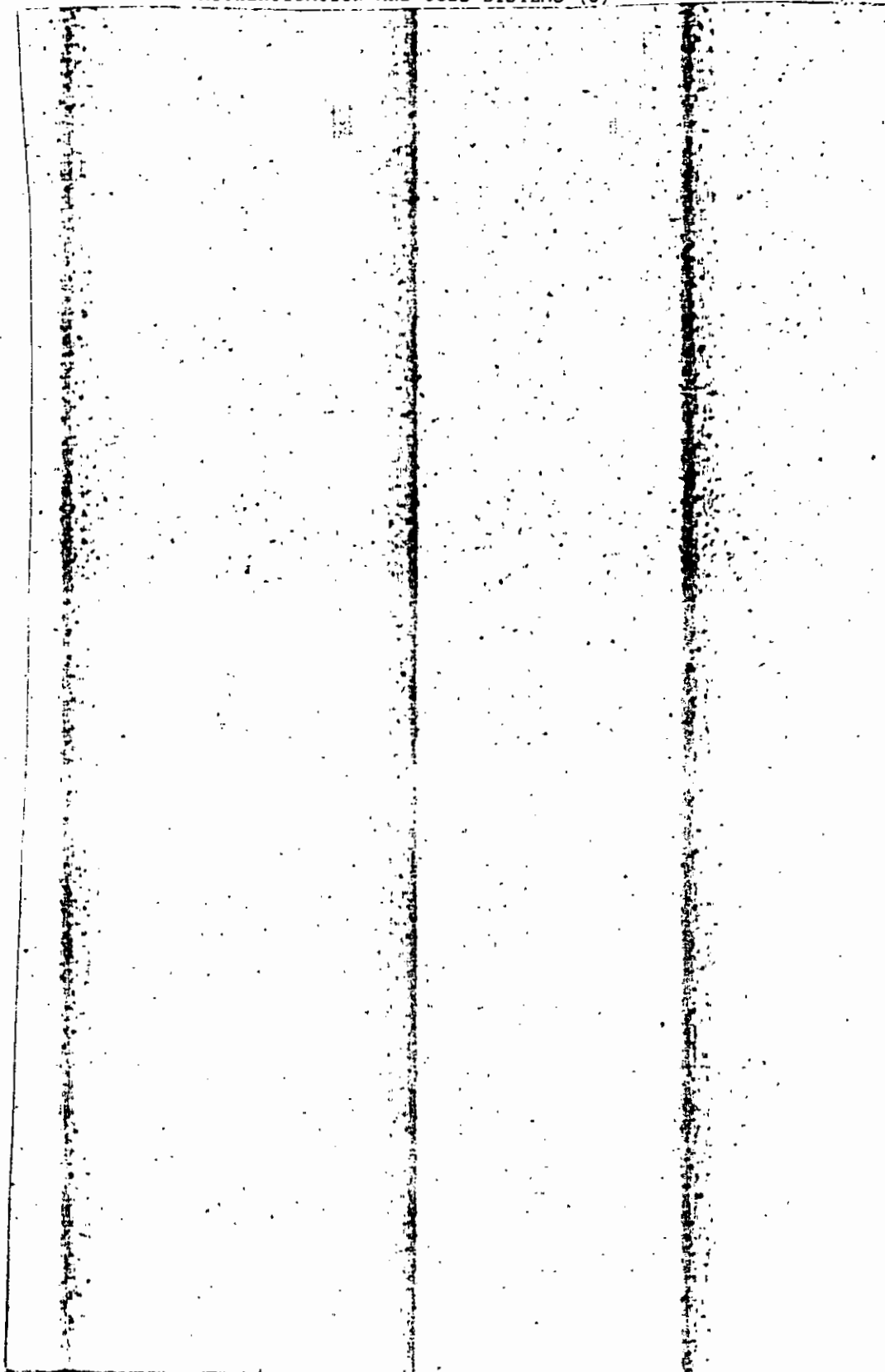
(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 5

1

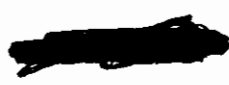

AUTHENTICATION AND CODE SYSTEMS (U)





9. (U) Control of Systems





(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 6

EMERGENCY ACTION MESSAGES (U)

1. (U) General. This chapter describes the system of JCS emergency action messages which direct specific actions authorized by the designated approving authority.

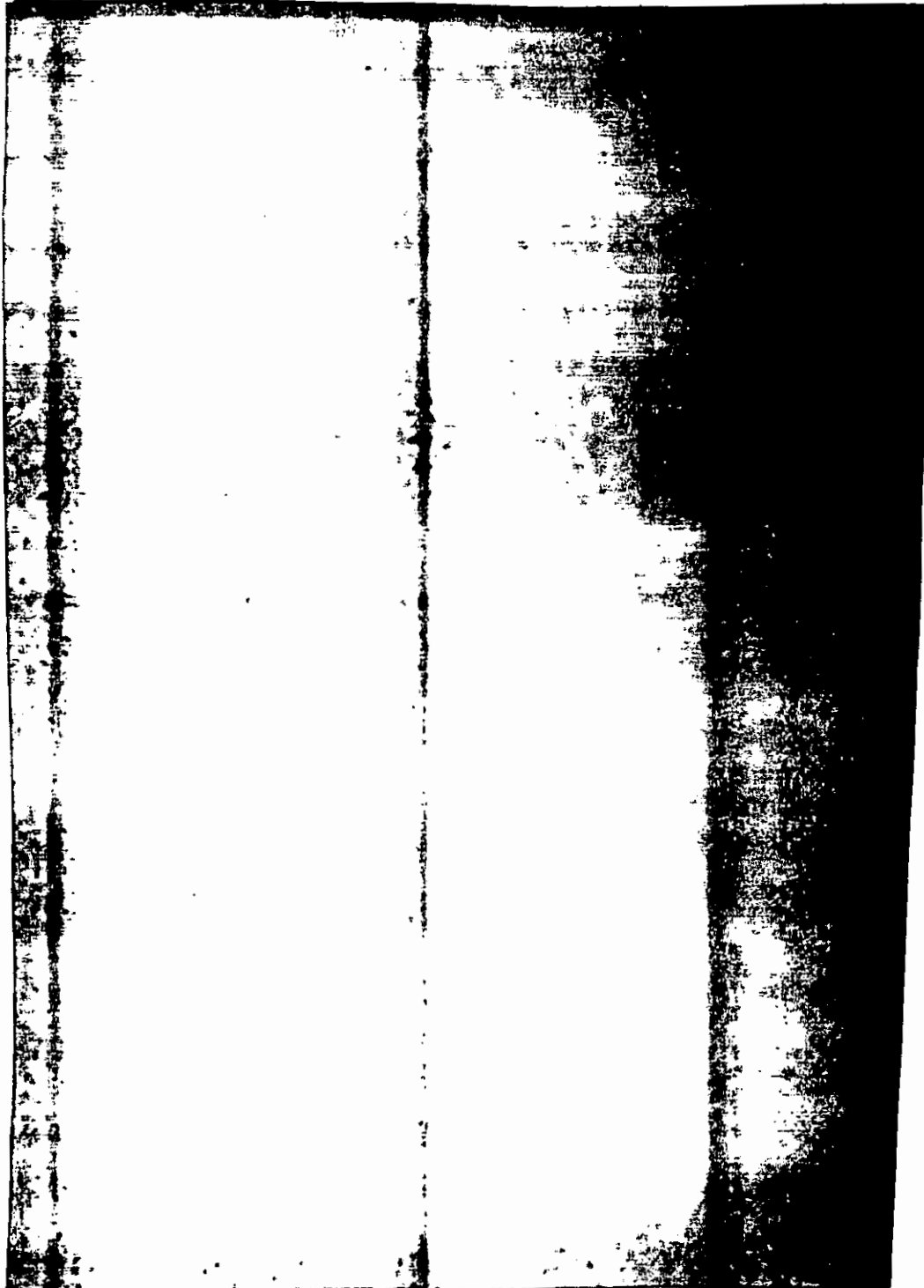
1

2

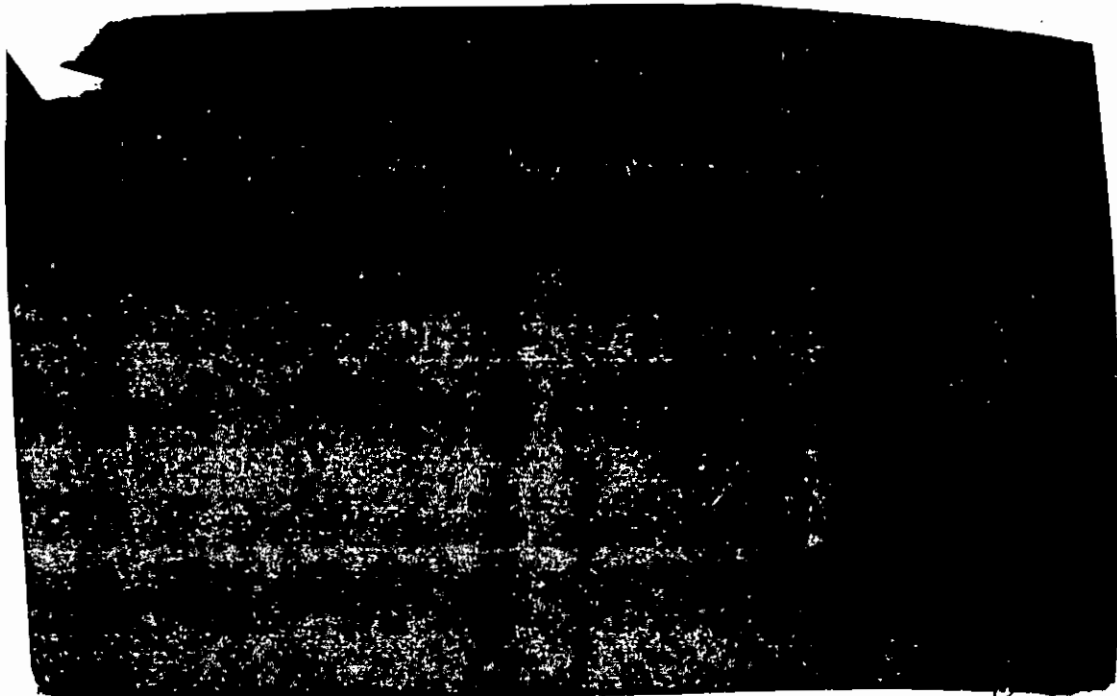
3

4

5



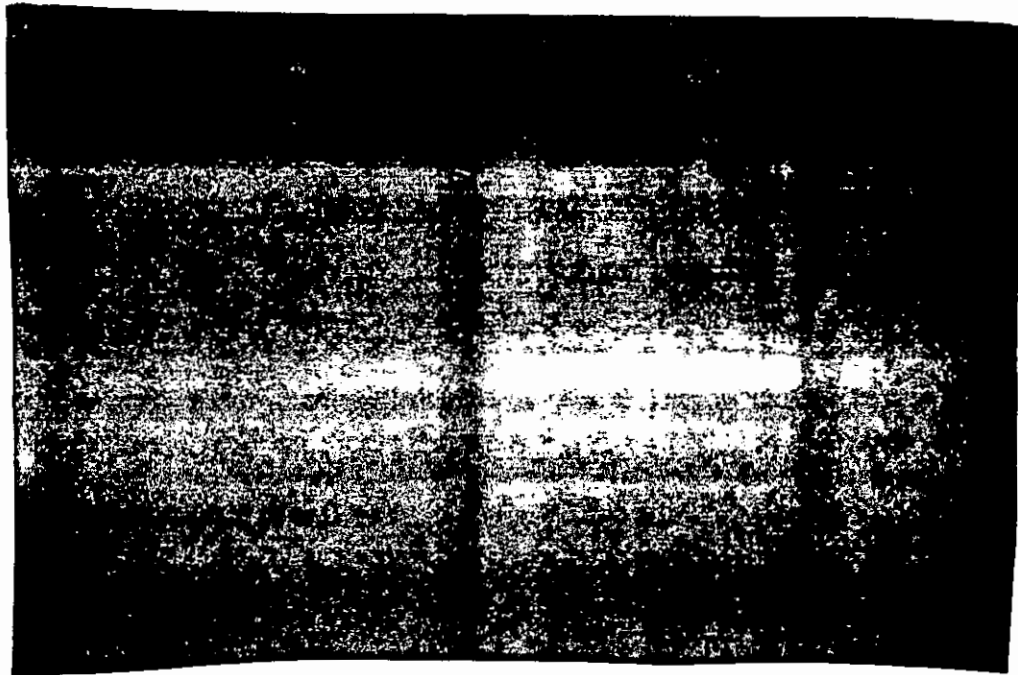




3. (U) Message Designators

12

13



c. (U) When used without reference to the actions they  
implement, message designators are classified CONFIDENTIAL.  
Message designators associated with their format or the  
actions they implement are either SECRET or TOP SECRET,

28

29

30

31

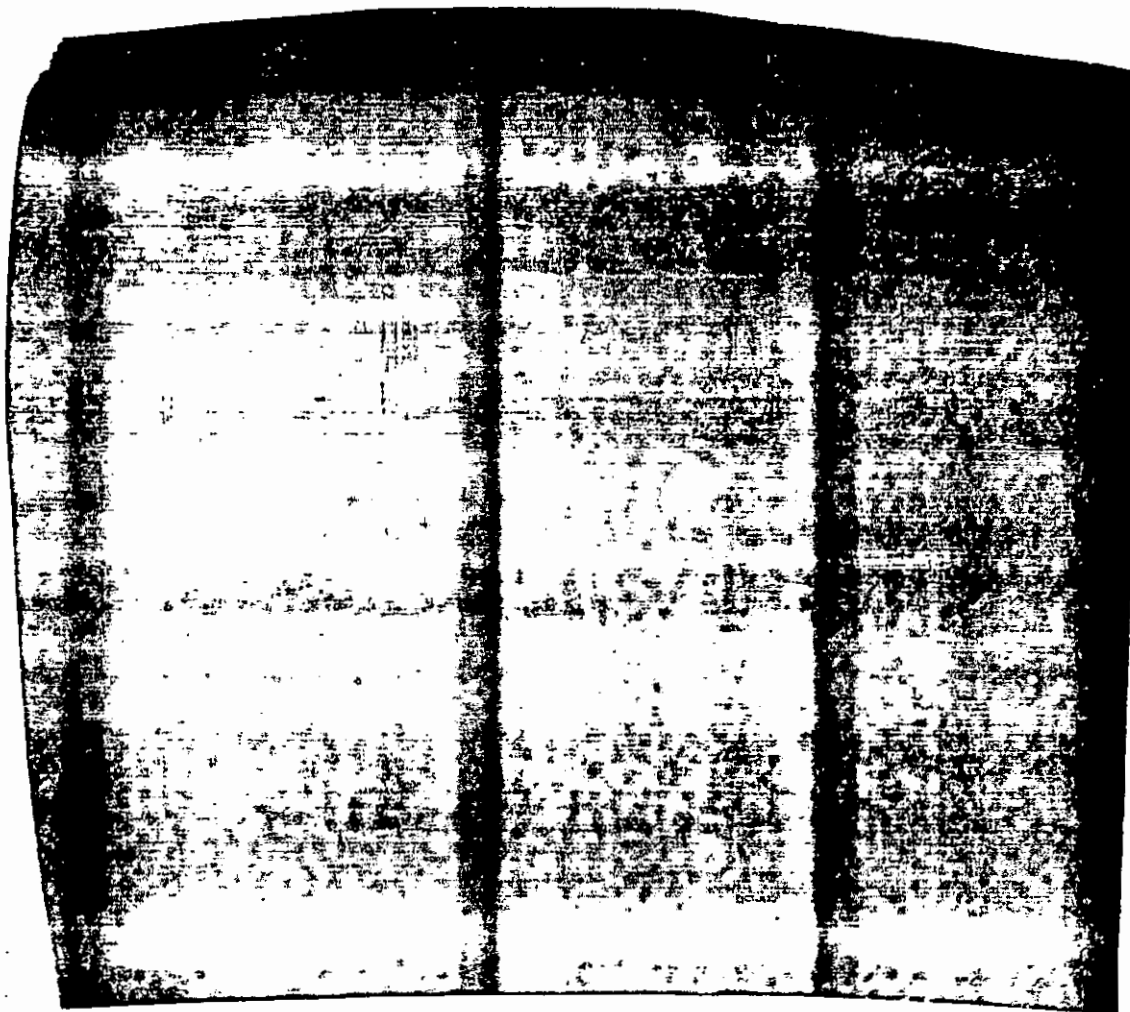


[REDACTED]

6. (U) Emergency Action Message Validity

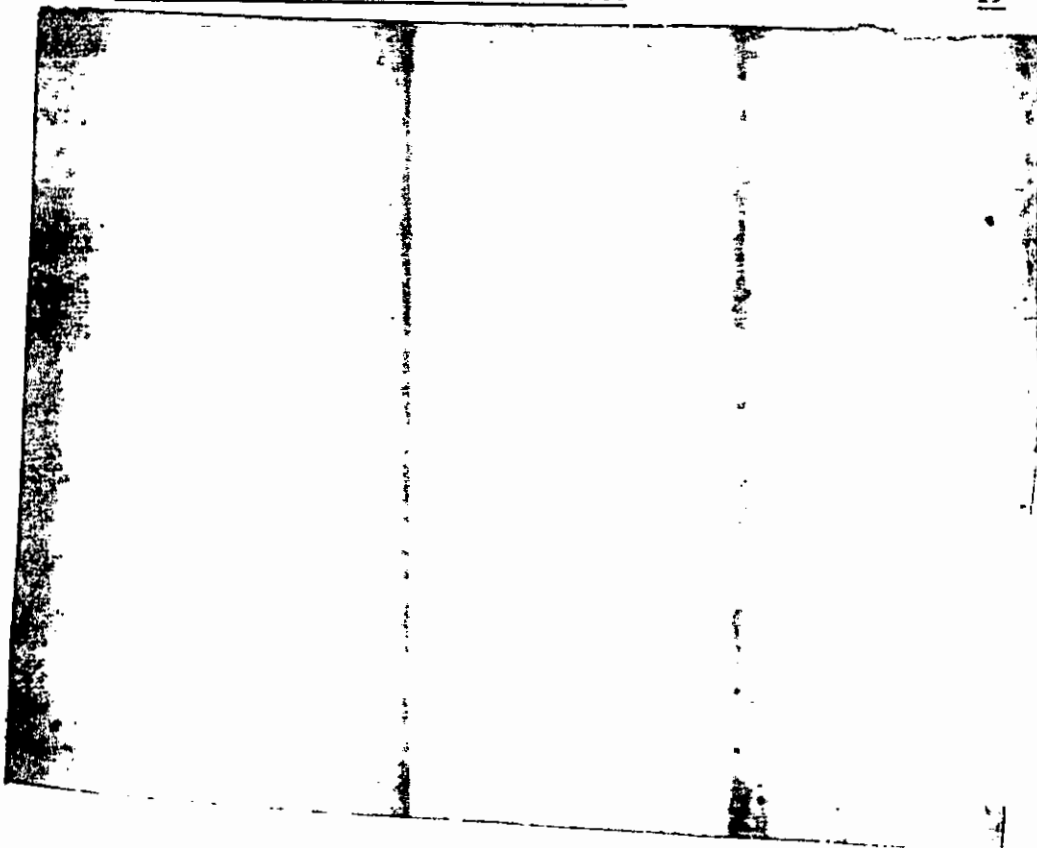
[REDACTED]





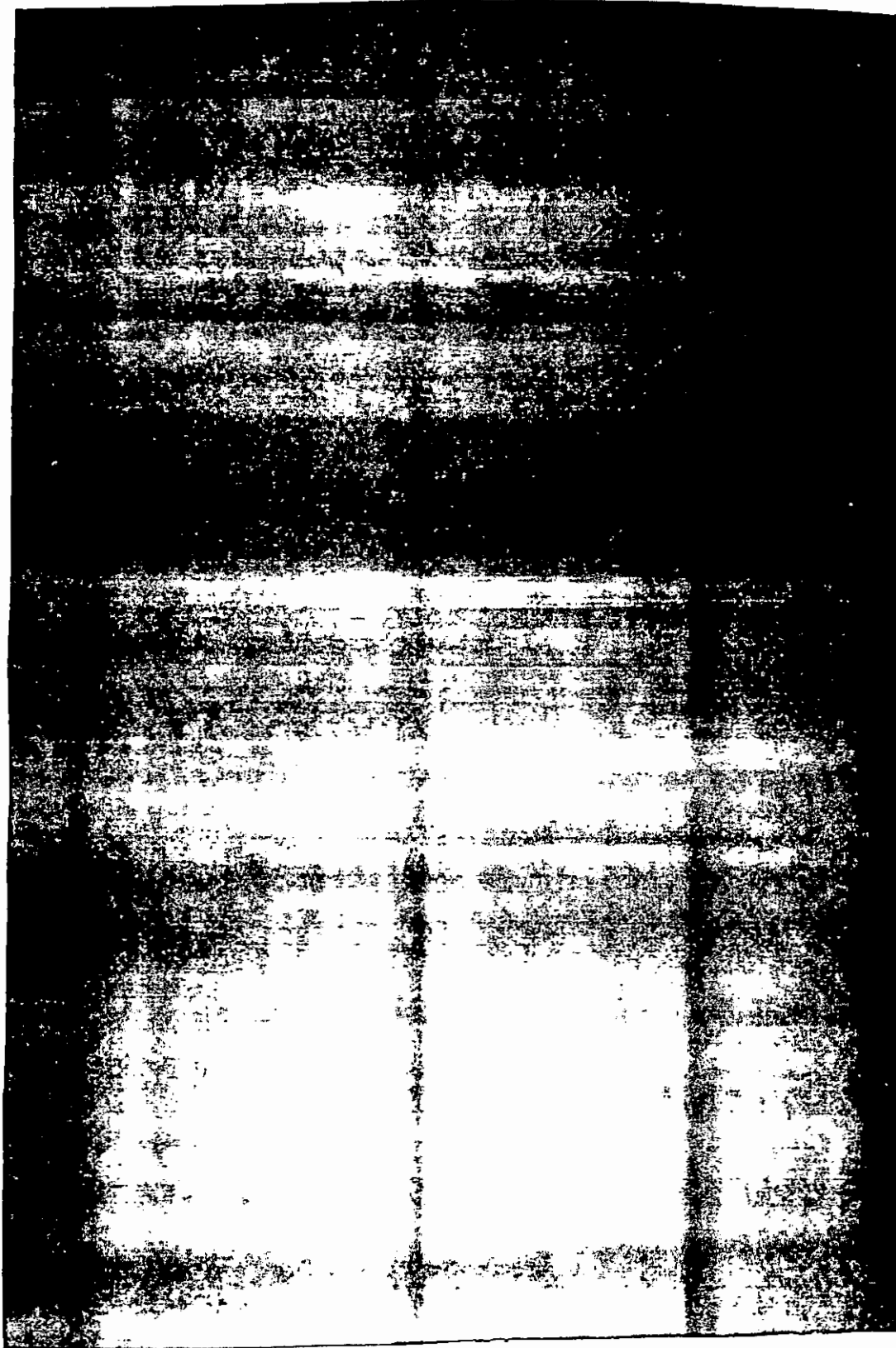
8. (U) Standard Alphanumeric Character Base

19





APPROVING AUTHORITY AND PURPOSE FOR JCS EMERGENCY ACTION  
MESSAGES (U)





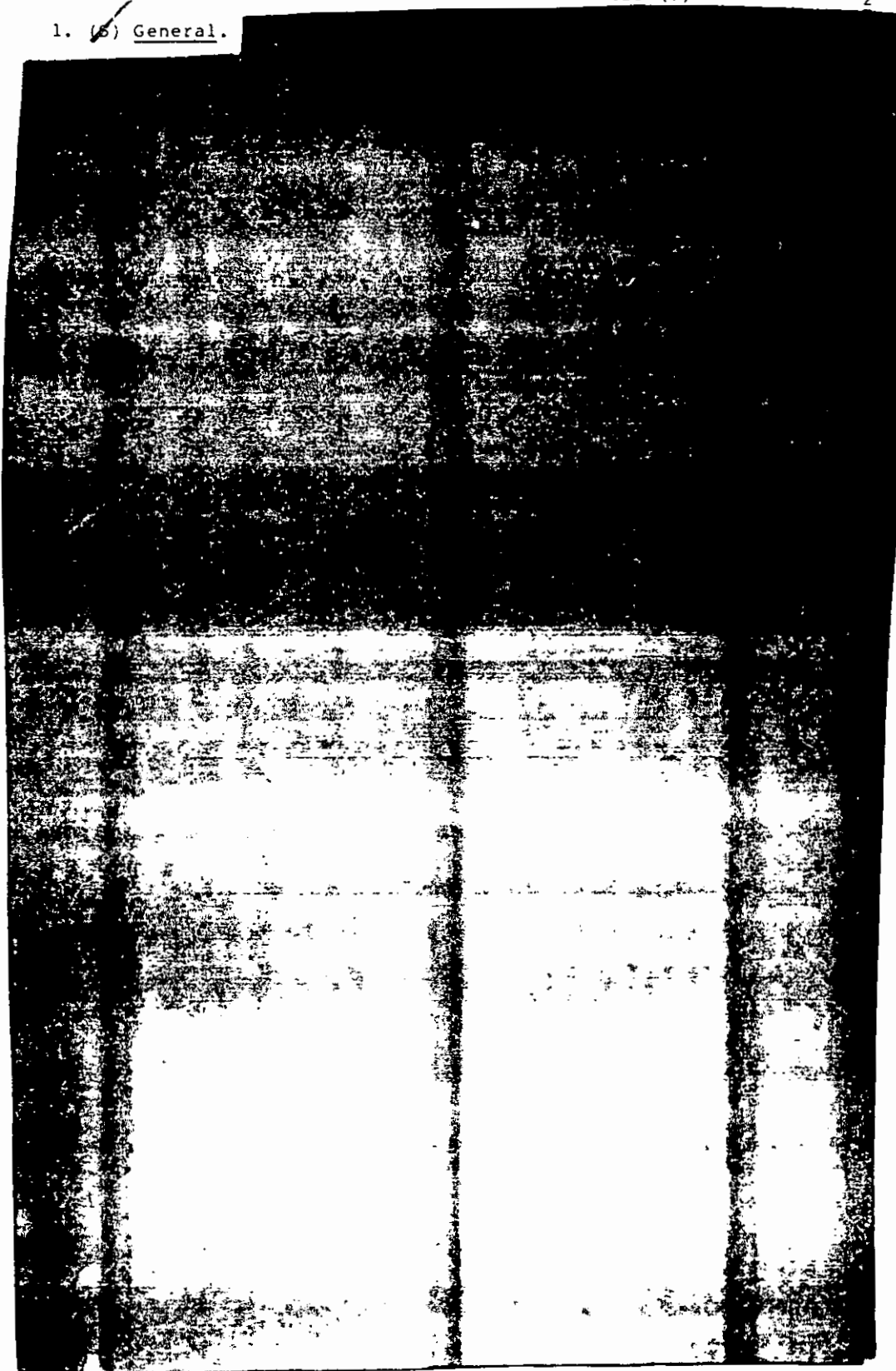
CHAPTER 7

TRANSMISSION OF EMERGENCY ACTION MESSAGES (U)

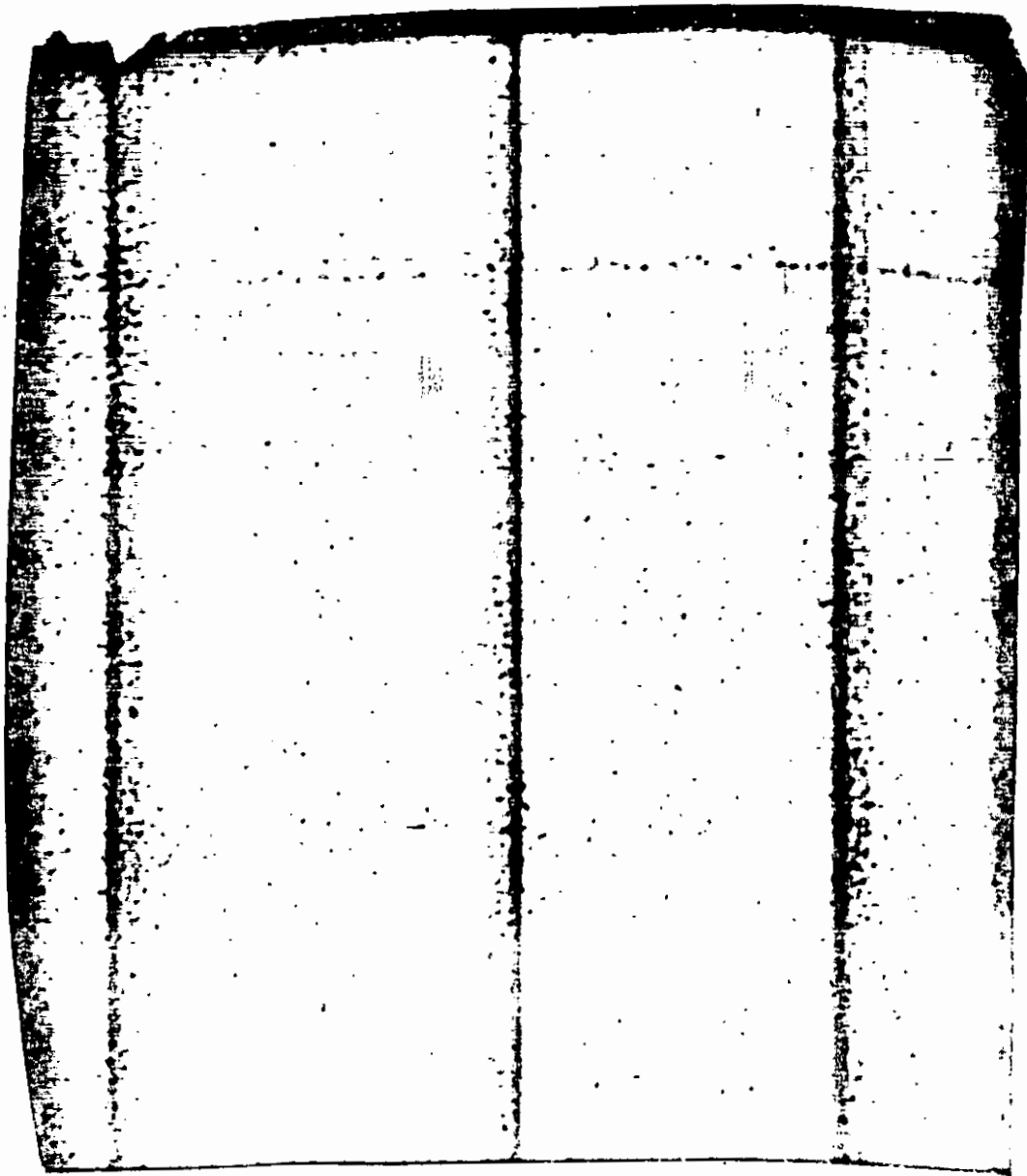
1

2

1. (b) General.

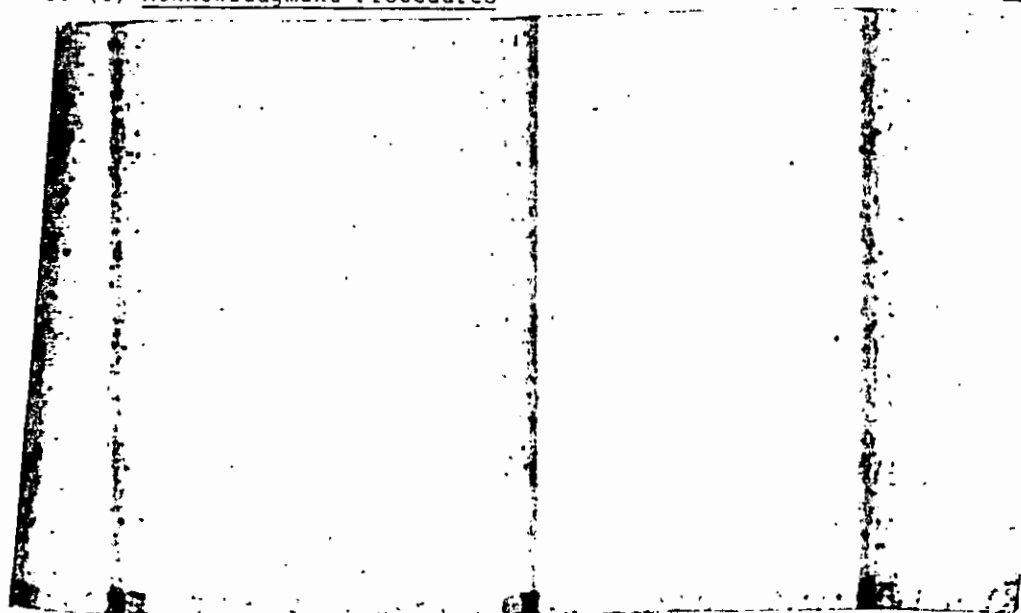








6. (U) Acknowledgment Procedures

24







(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 8

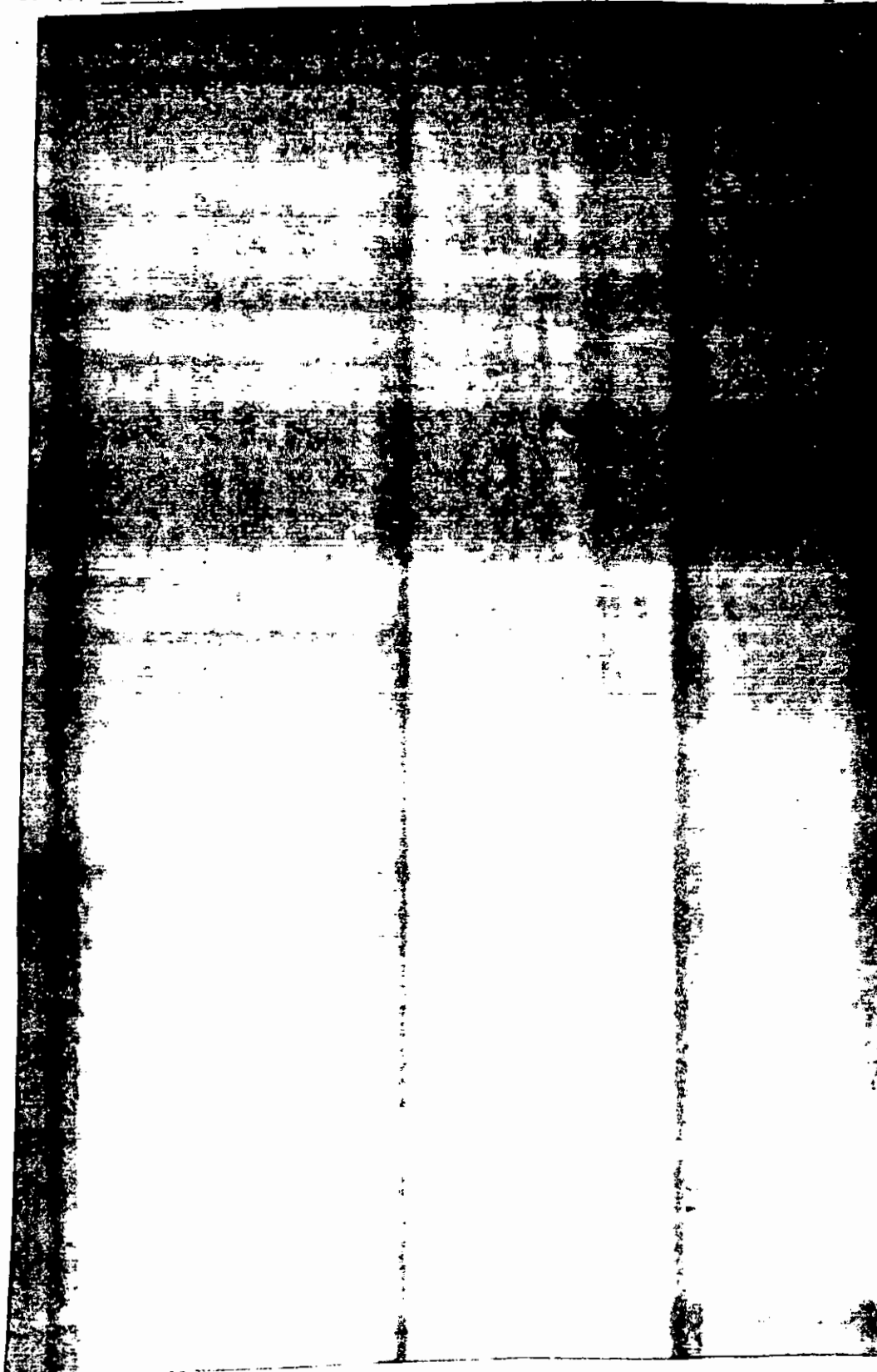
1

EMERGENCY CONFERENCES (U)

2

1. (U) General

3



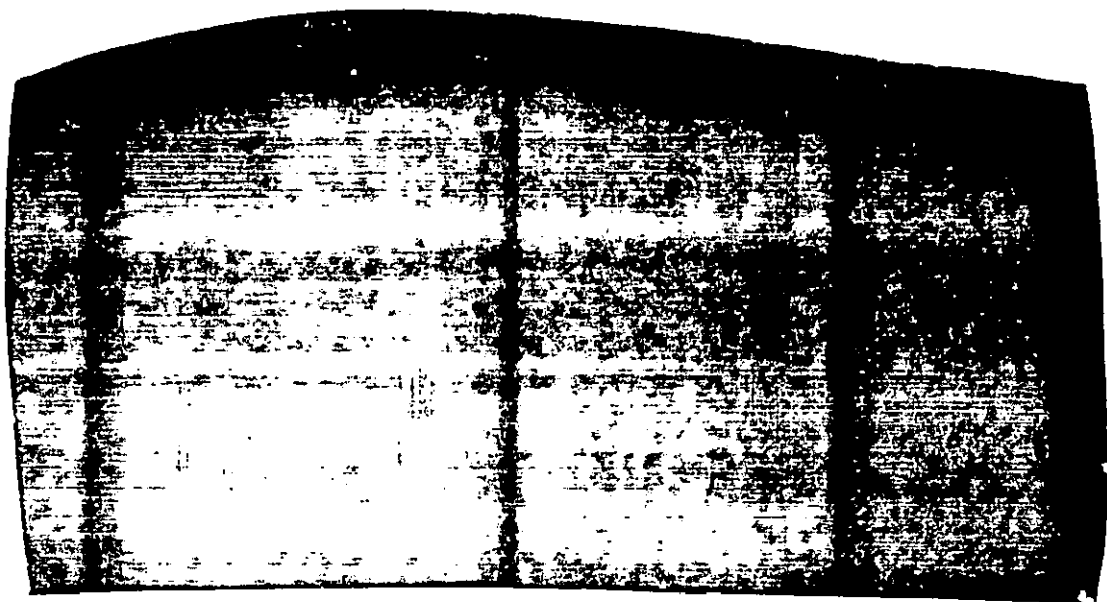


c. (U) Composition. Figure 8-5 lists the conferees for the  
Routine Missile Display Conference.

2

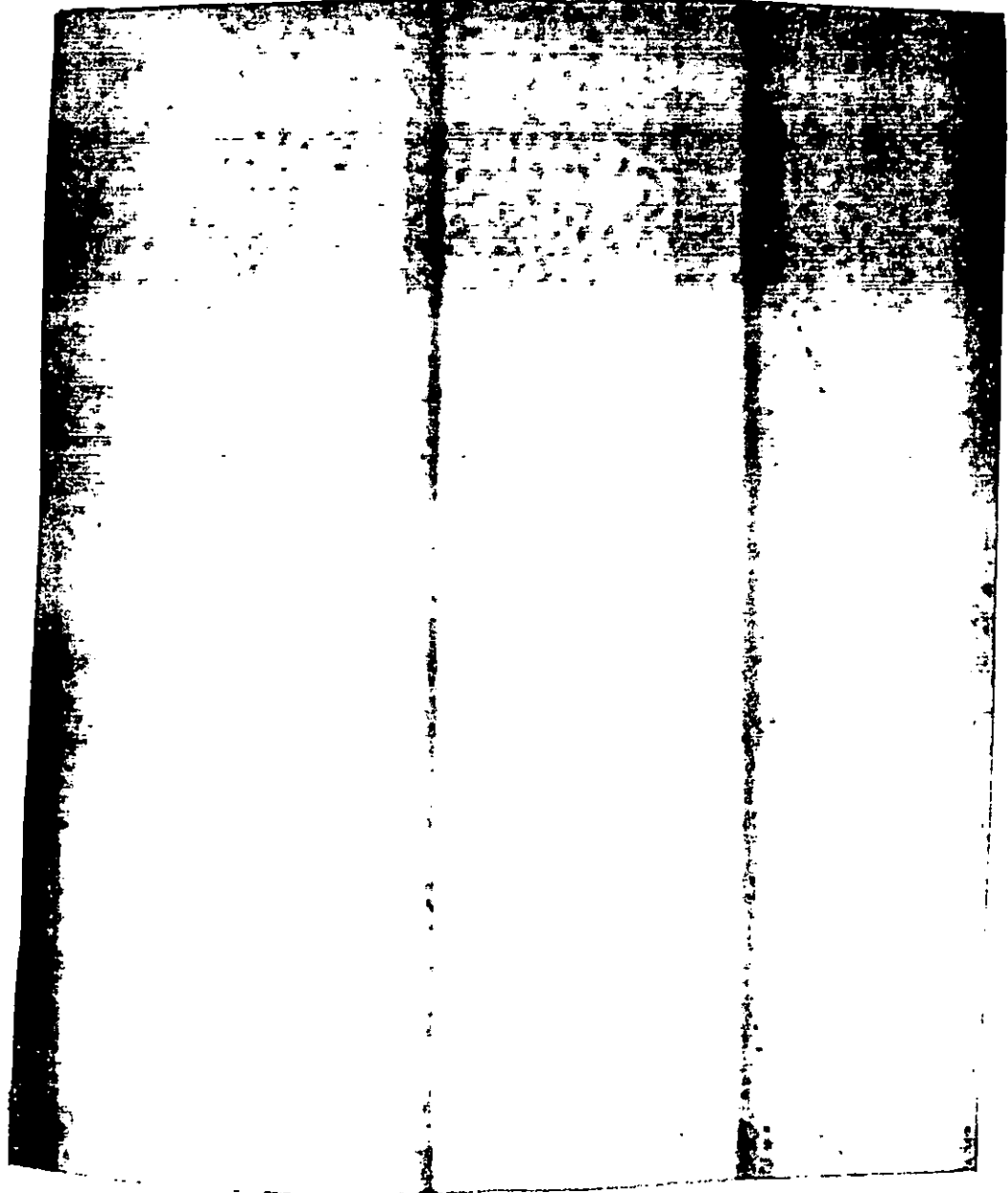
3



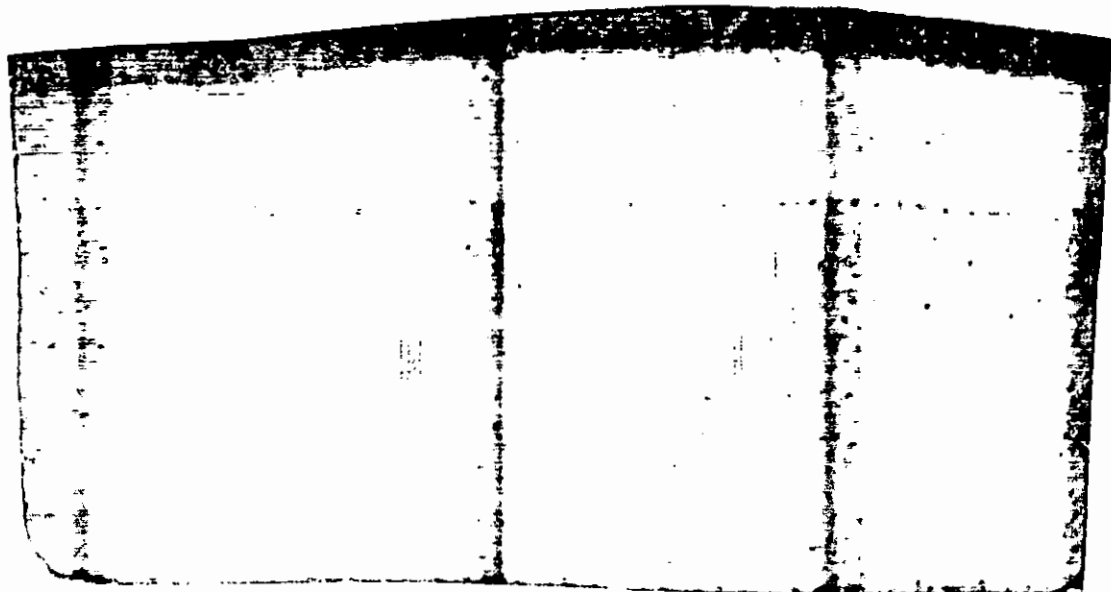


b. (U) Action

10

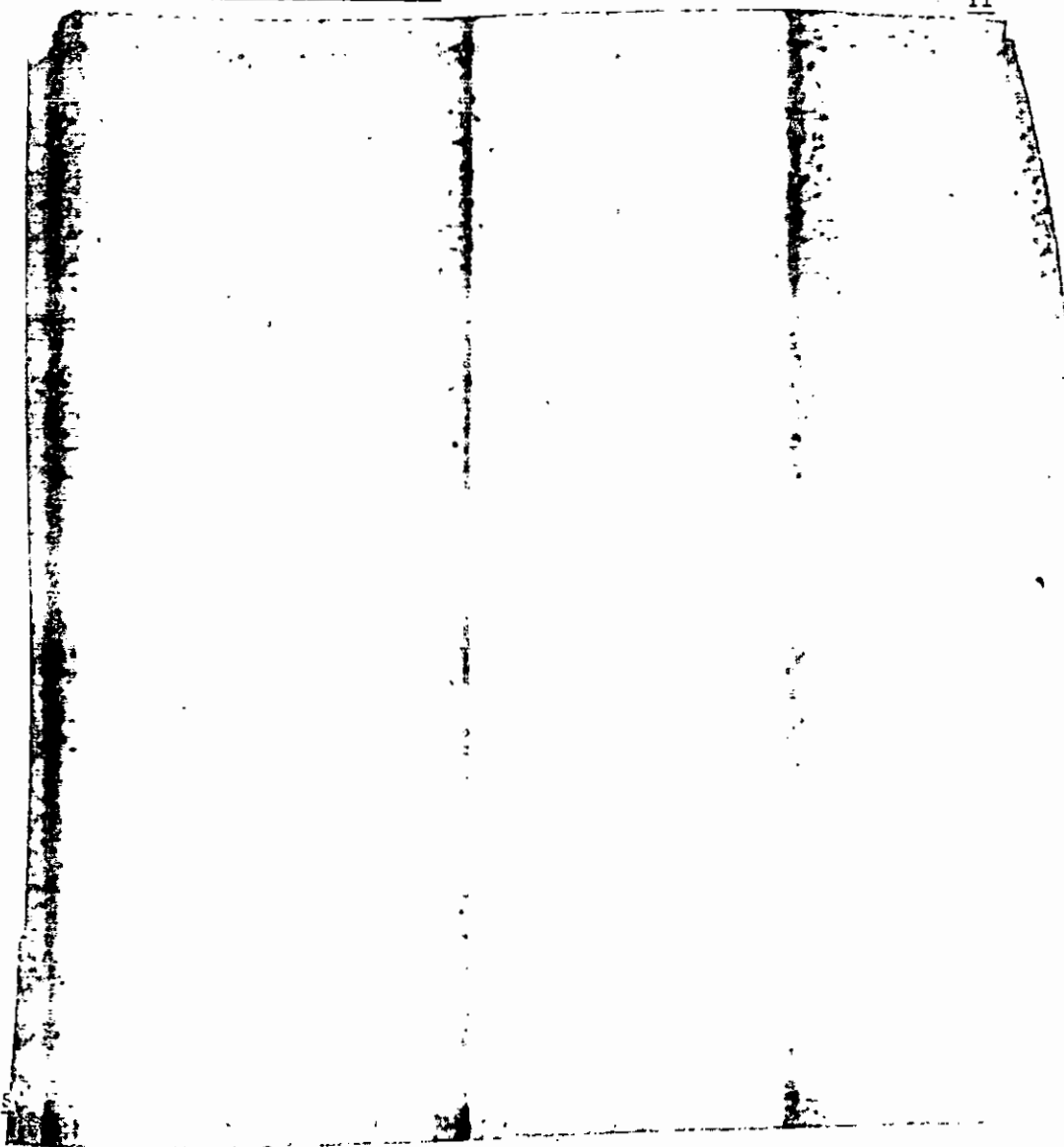




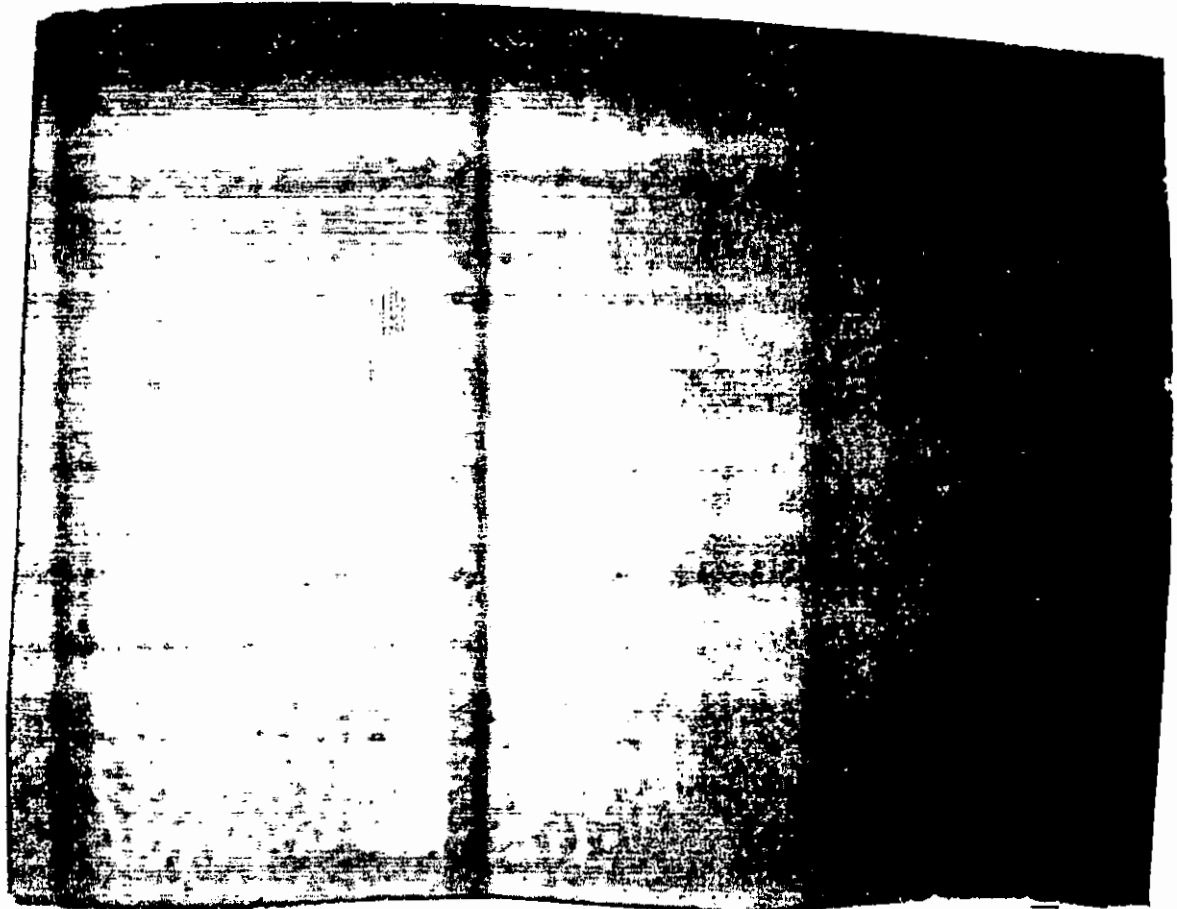


8. (U) Air Activity Conference

11







14. (U) Changes to NORAD/ADCOM Procedures. NORAD/ADCOM must 17  
notify the Joint Chiefs of Staff (ATTN: J-3) by message prior 18  
to making any changes in NORAD procedures that would affect 19  
the procedures or formats described in this chapter. 20



FORMAT ALFA (U)

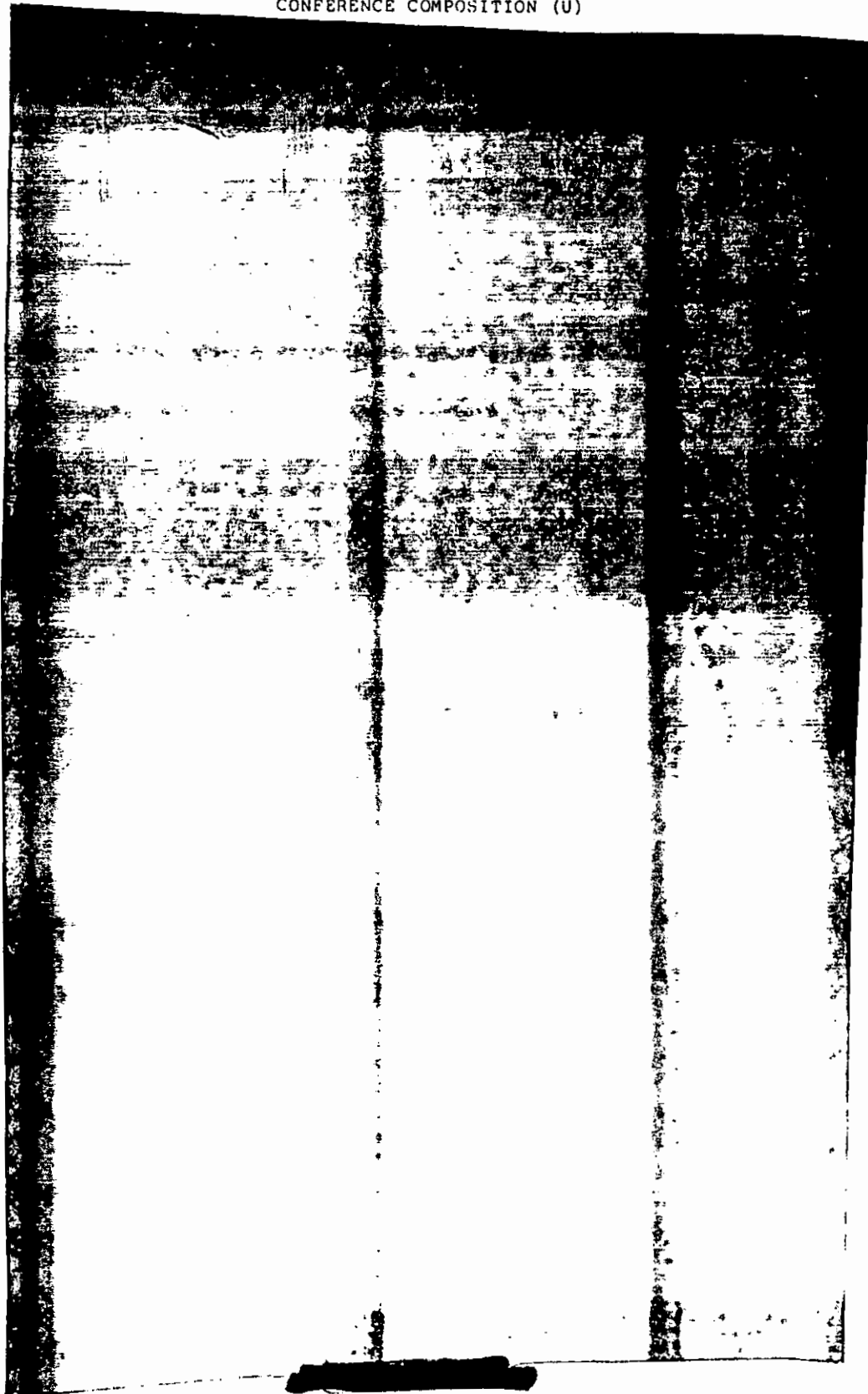
SYSTEM CONFIDENCE (U)

CINCNO RAD'S ASSESSED CONFIDENCE (U)

IF APPROPRIATE (U)



ROUTINE MISSILE DISPLAY/MISSILE DISPLAY  
CONFERENCE COMPOSITION (U)





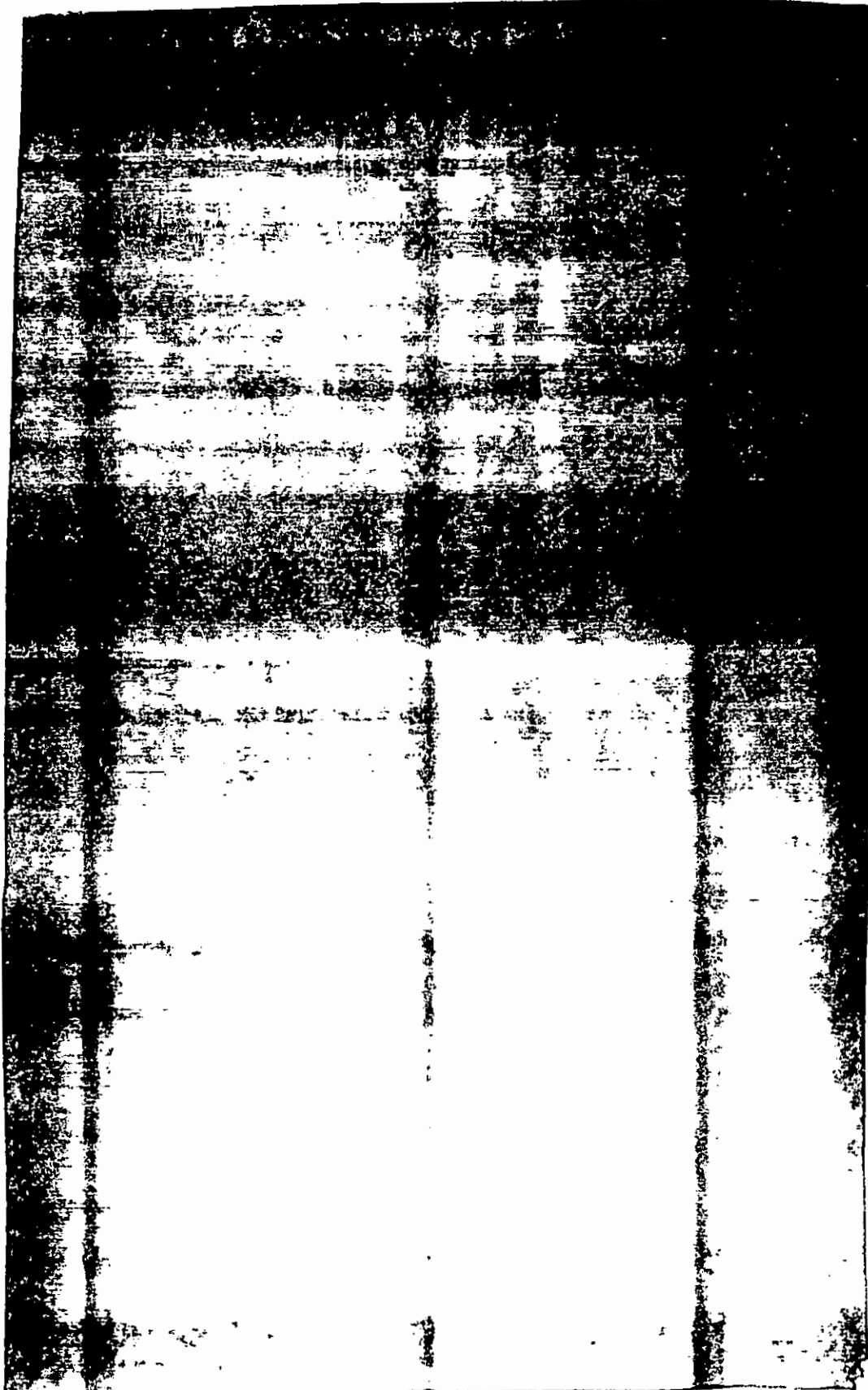
## This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf of a book. The paper has a slightly textured appearance with some minor discoloration and dark smudges, particularly along the edges. The left edge of the page shows the binding structure, including stitching or stitching holes. There is no text or other markings on the page.



## This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf of a book. The paper has a slightly textured appearance with some minor discoloration and dark smudges, particularly along the edges. The left edge of the page shows the binding structure, including stitching or stitching holes. There is no text or other markings on the page.

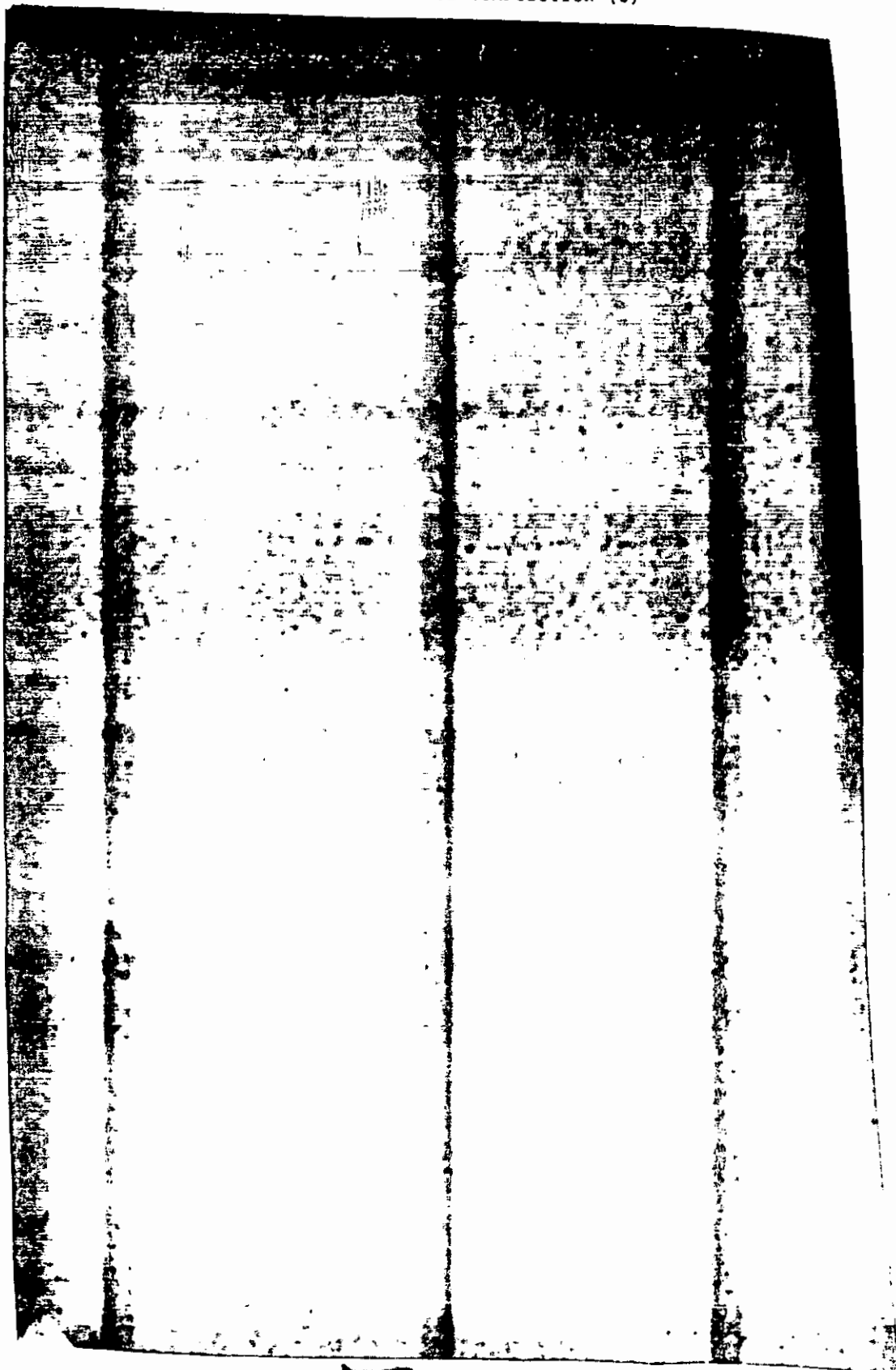


MISSILE ATTACK CONFERENCE COMPOSITION (U)





NUCFLASH CONFERENCE COMPOSITION (U)





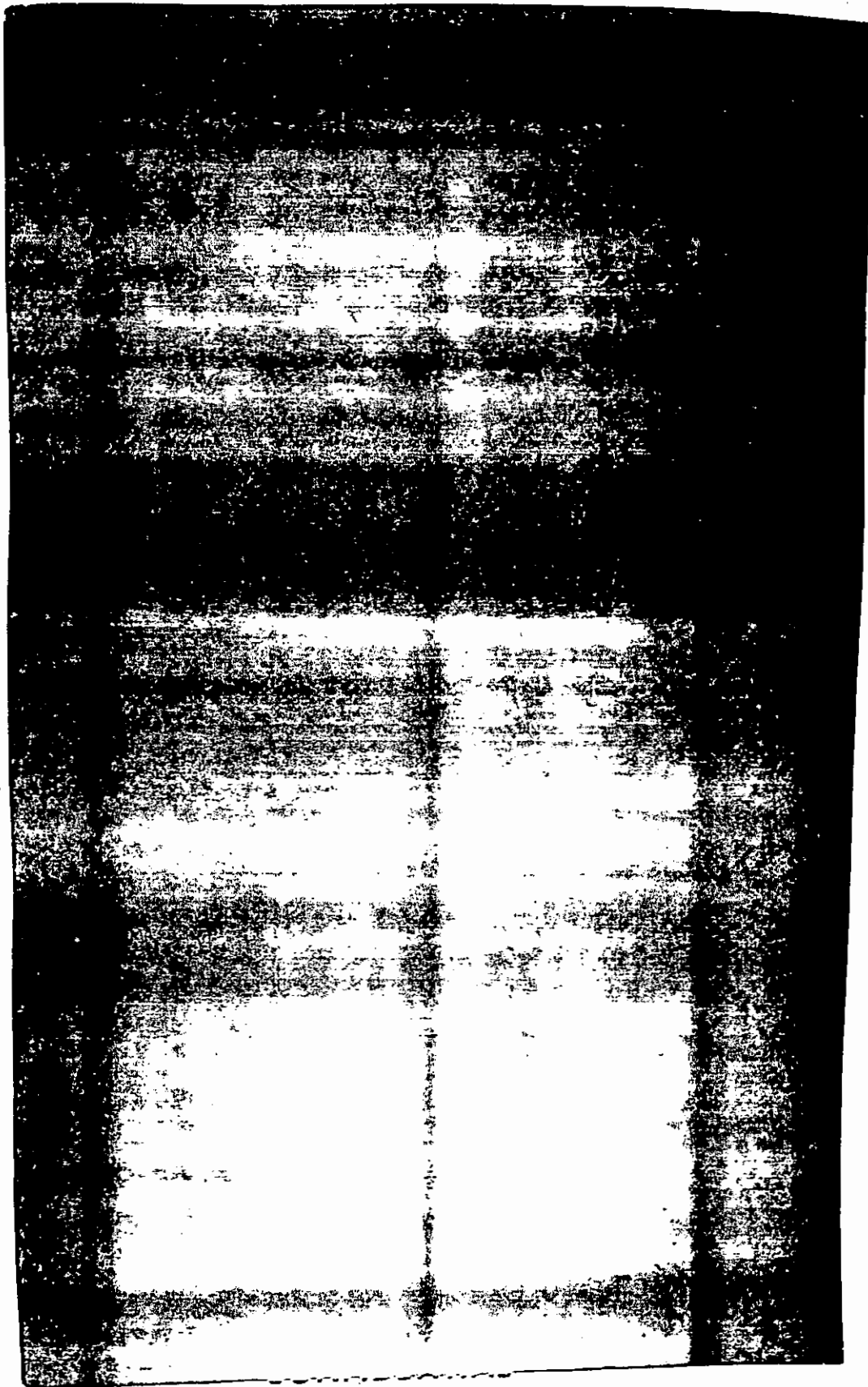
## This image shows a blank, aged, cream-colored page, likely an endpaper or flyleaf from an old book. The paper has a slightly textured appearance with some minor discoloration and dark smudges, particularly along the left edge where the binding is visible. There is no text or other markings on the page.



~~SECRET~~

~~SECRET~~

LERTCON CONFERENCE COMPOSITION (U)  
(LERTCONS AND NATO Equivalents)





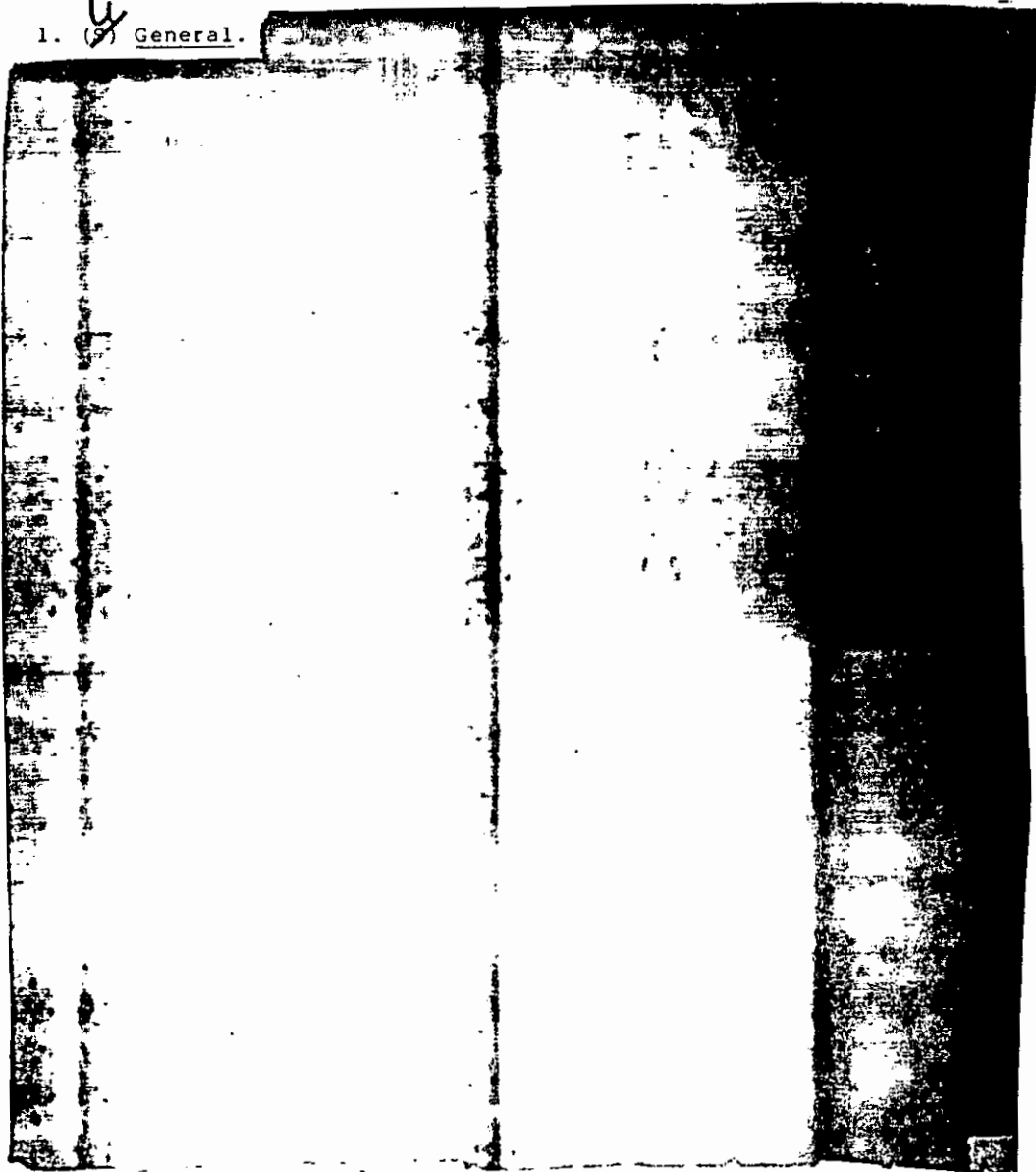
CHAPTER 9

1

REQUESTS FOR SELECTIVE RELEASE OF NUCLEAR WEAPONS (U)

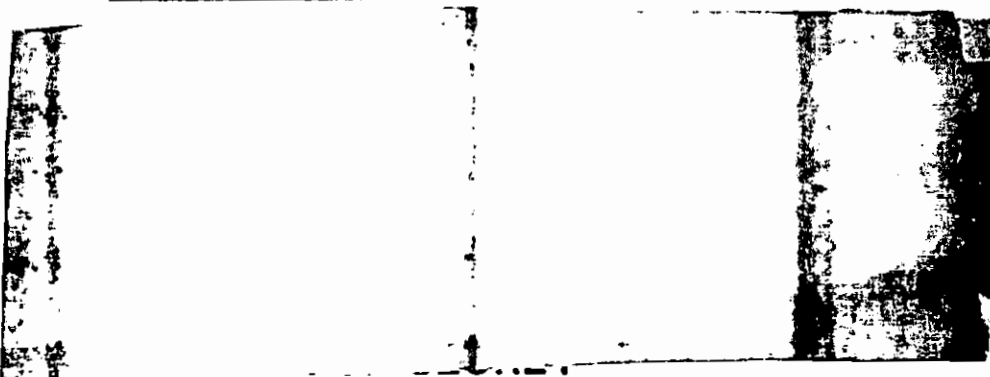
2

1. General.



2. (U) Message Designators

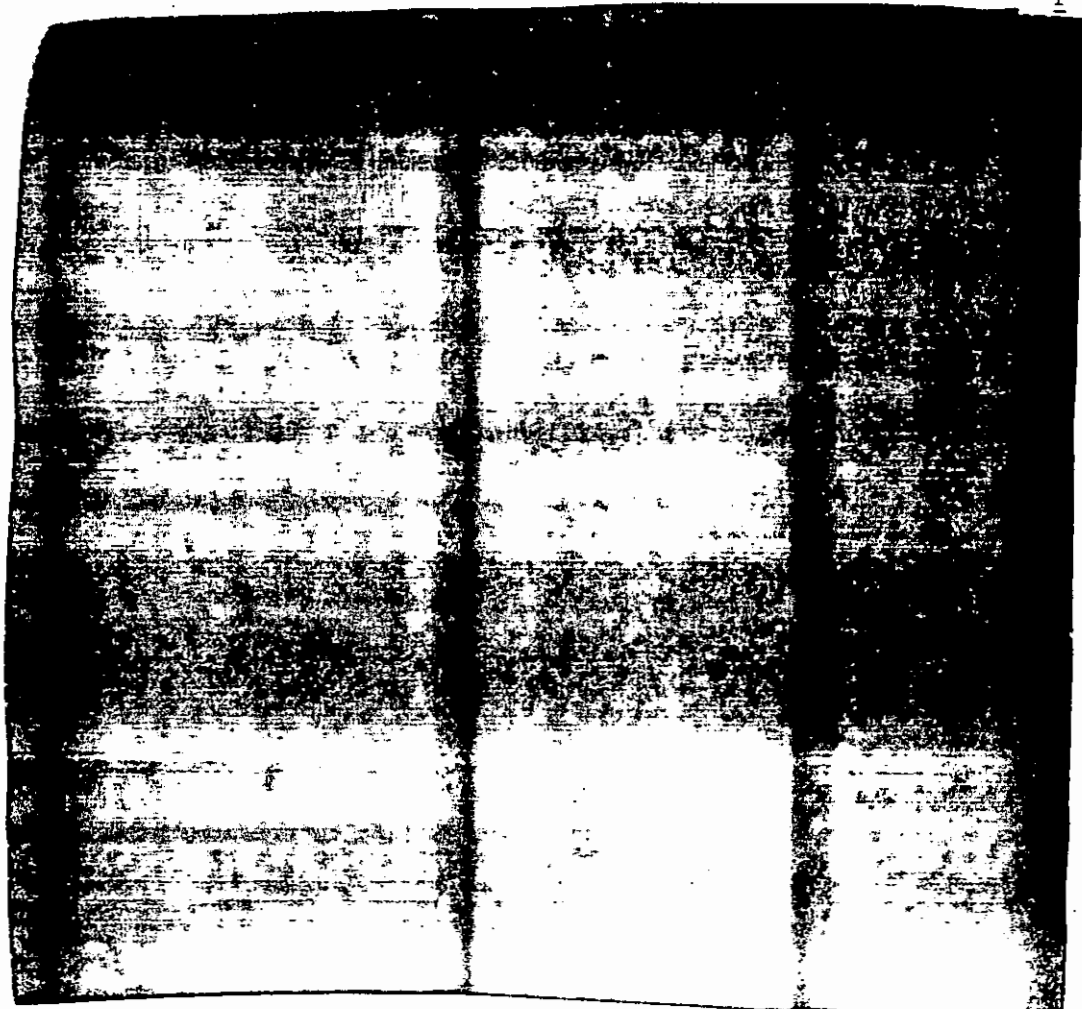
28





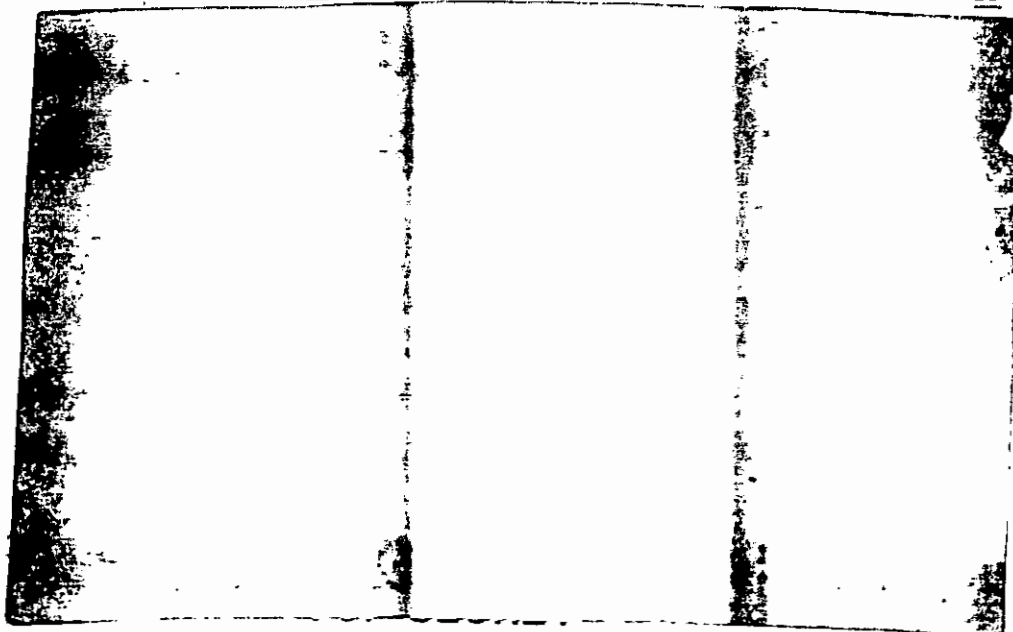
6. (U) Responses

1

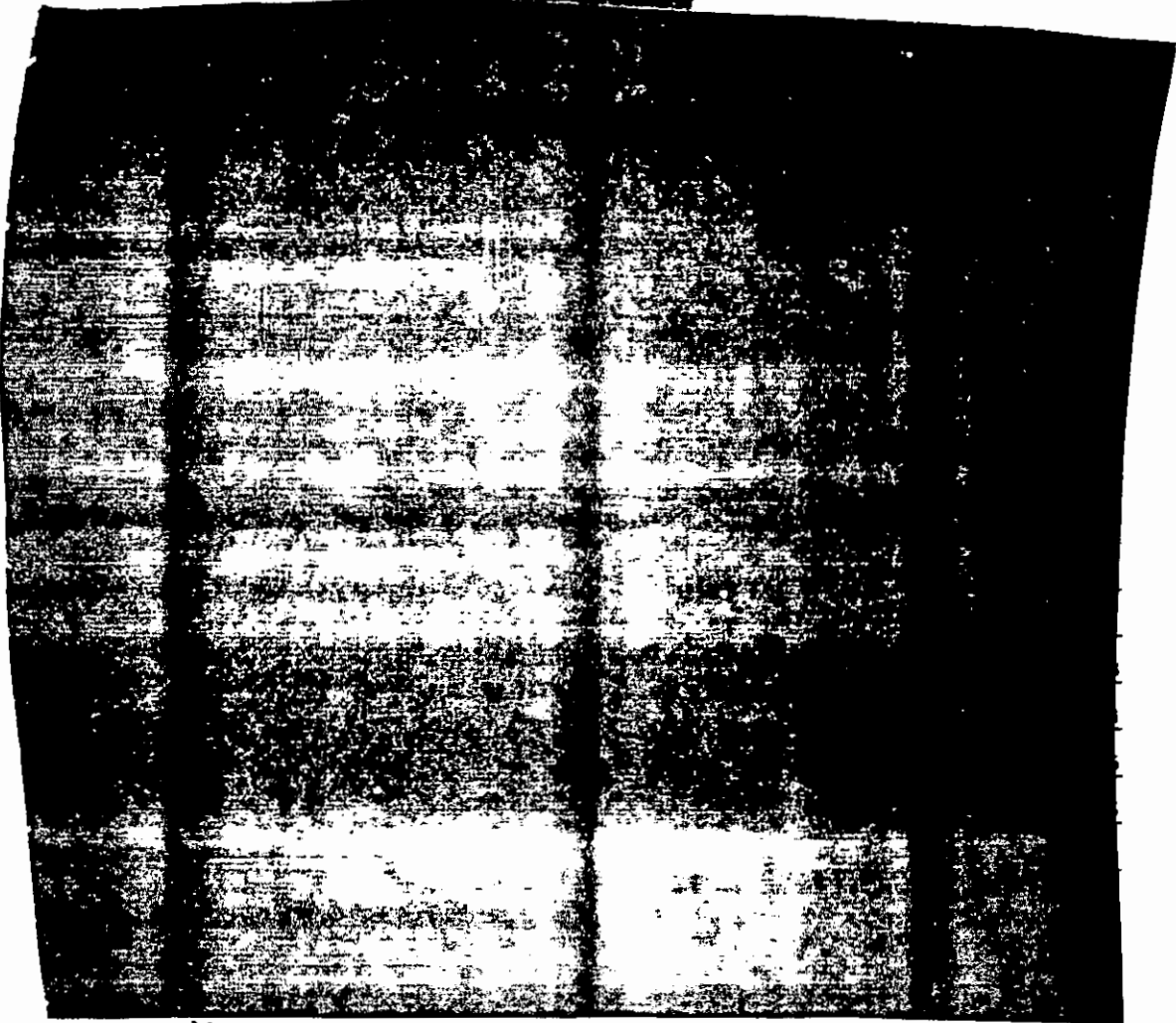


9. (U) Message Formats

23





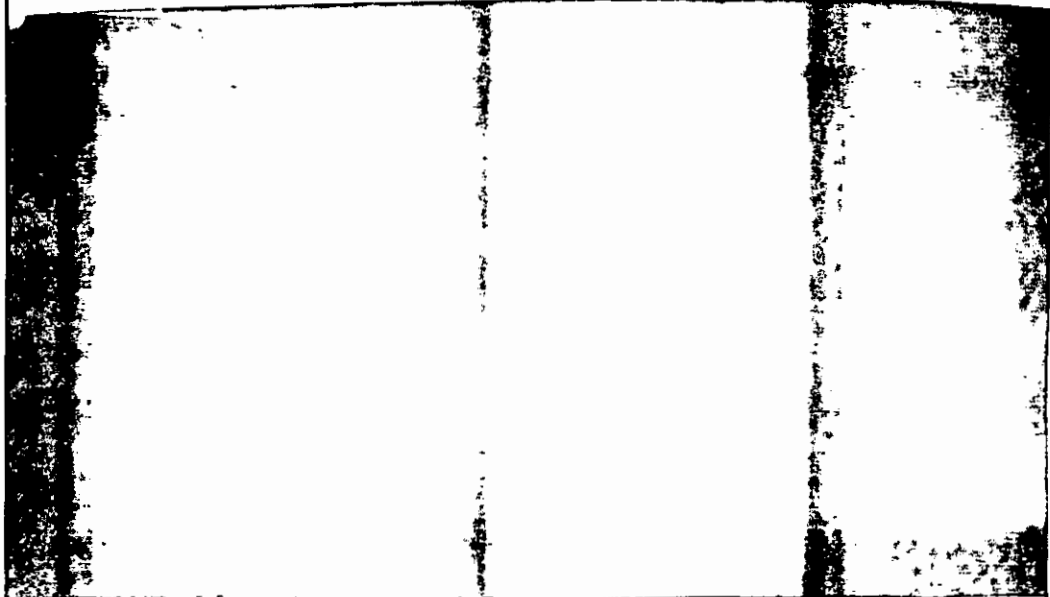


10. <sup>v</sup>(c) Message Contents. The information included in each  
part must be in accordance with the instructions in this  
paragraph.



21

22

23

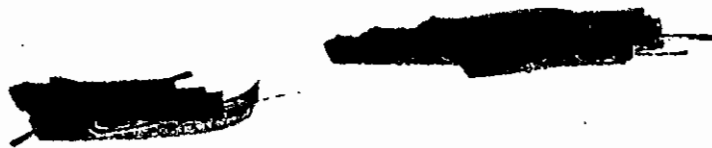






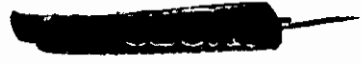

(THIS PAGE INTENTIONALLY LEFT BLANK)





(THIS PAGE INTENTIONALLY LEFT BLANK)



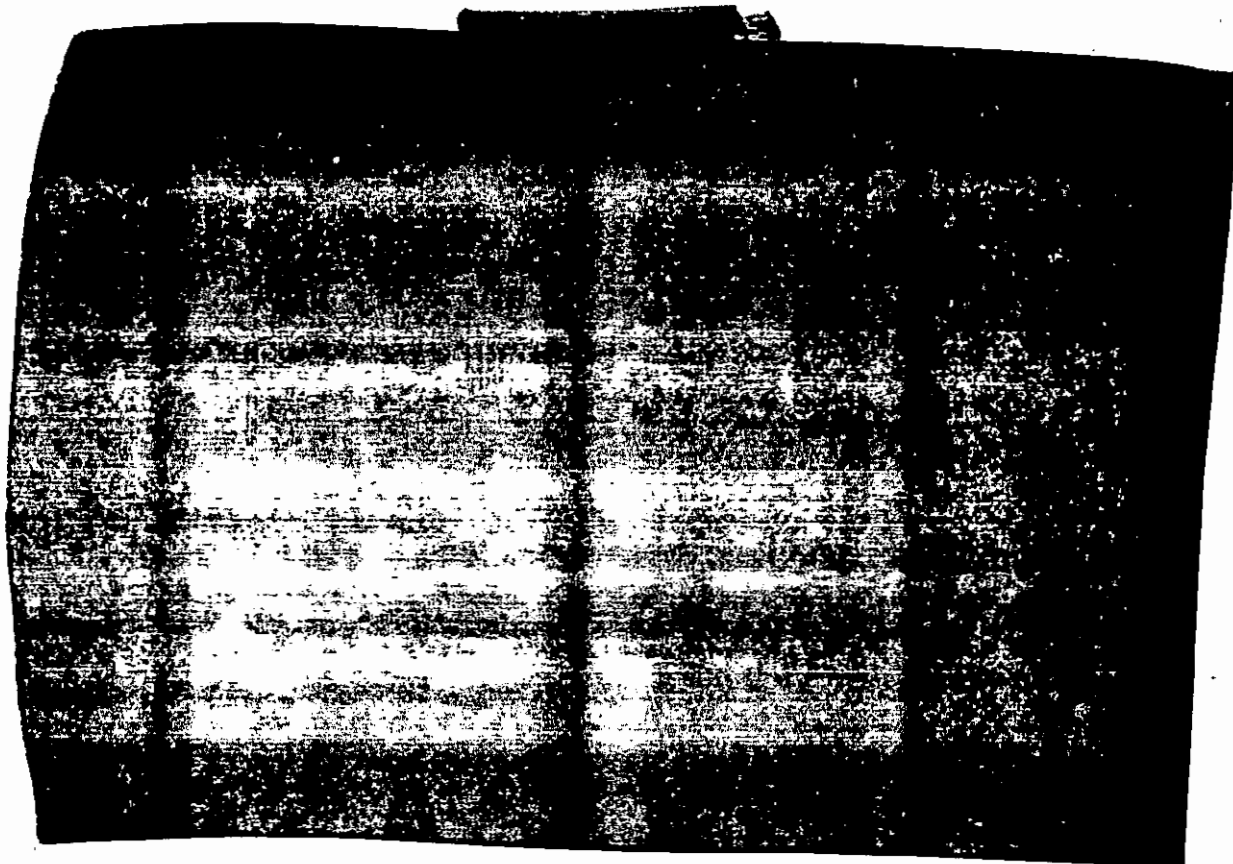


(THIS PAGE INTENTIONALLY LEFT BLANK)



1





3. (U) Examples

16



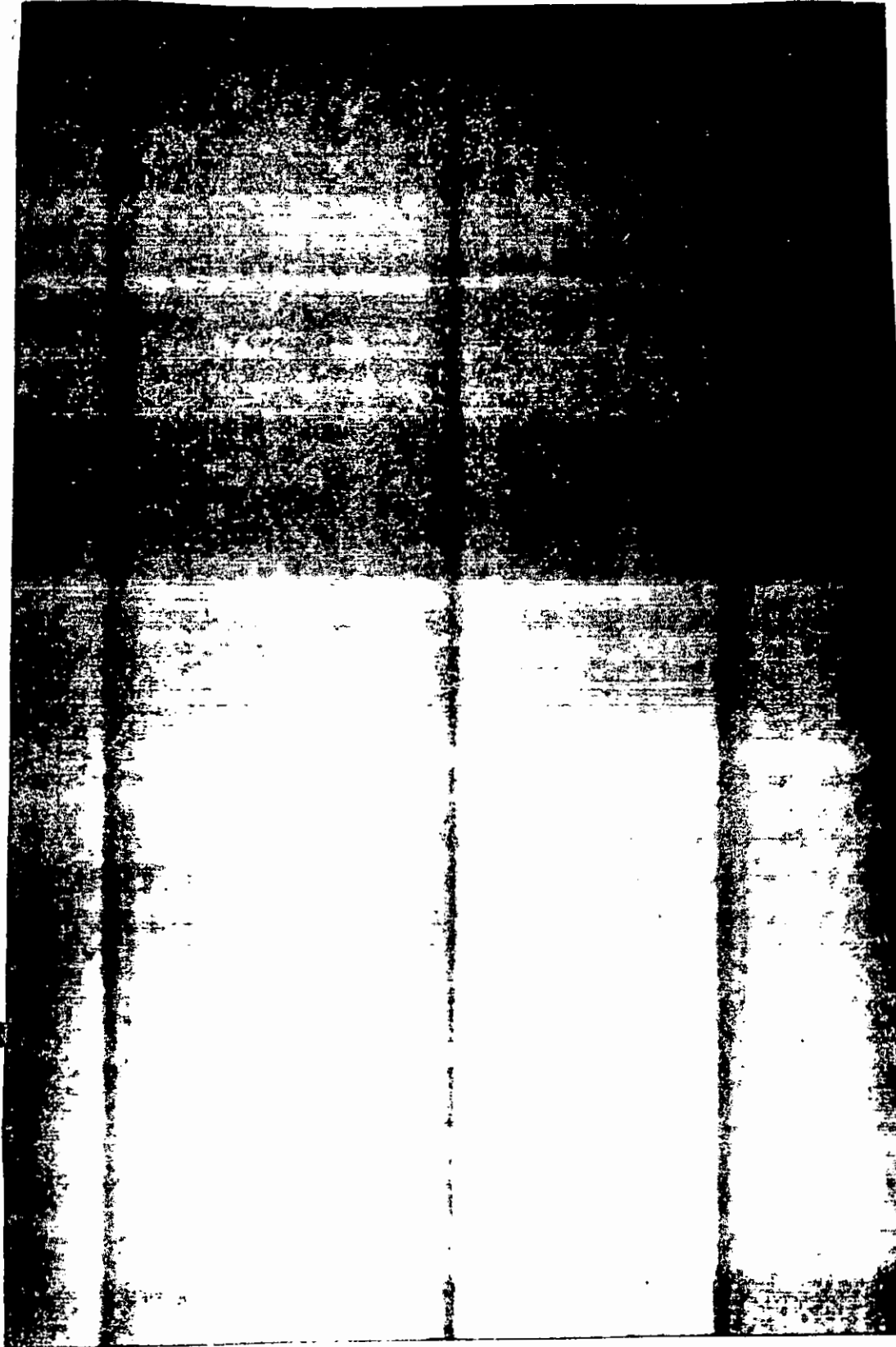


CHAPTER 10

NUCLEAR EXECUTION MESSAGES (U)

1

2





CHAPTER 11

NUCLEAR TERMINATION MESSAGES

1

2

1. General.



CHAPTER 12

ALERT AND PREPARATION MESSAGES (U)

1

2

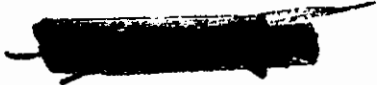



(THIS PAGE INTENTIONALLY LEFT BLANK)



(THIS PAGE INTENTIONALLY LEFT BLANK)





(THIS PAGE INTENTIONALLY LEFT BLANK)



(THIS PAGE INTENTIONALLY LEFT BLANK)



(THIS PAGE INTENTIONALLY LEFT BLANK)



3. (U) Message Contents

14



[REDACTED]

[REDACTED]

(THIS PAGE INTENTIONALLY LEFT BLANK)



(THIS PAGE INTENTIONALLY LEFT BLANK)



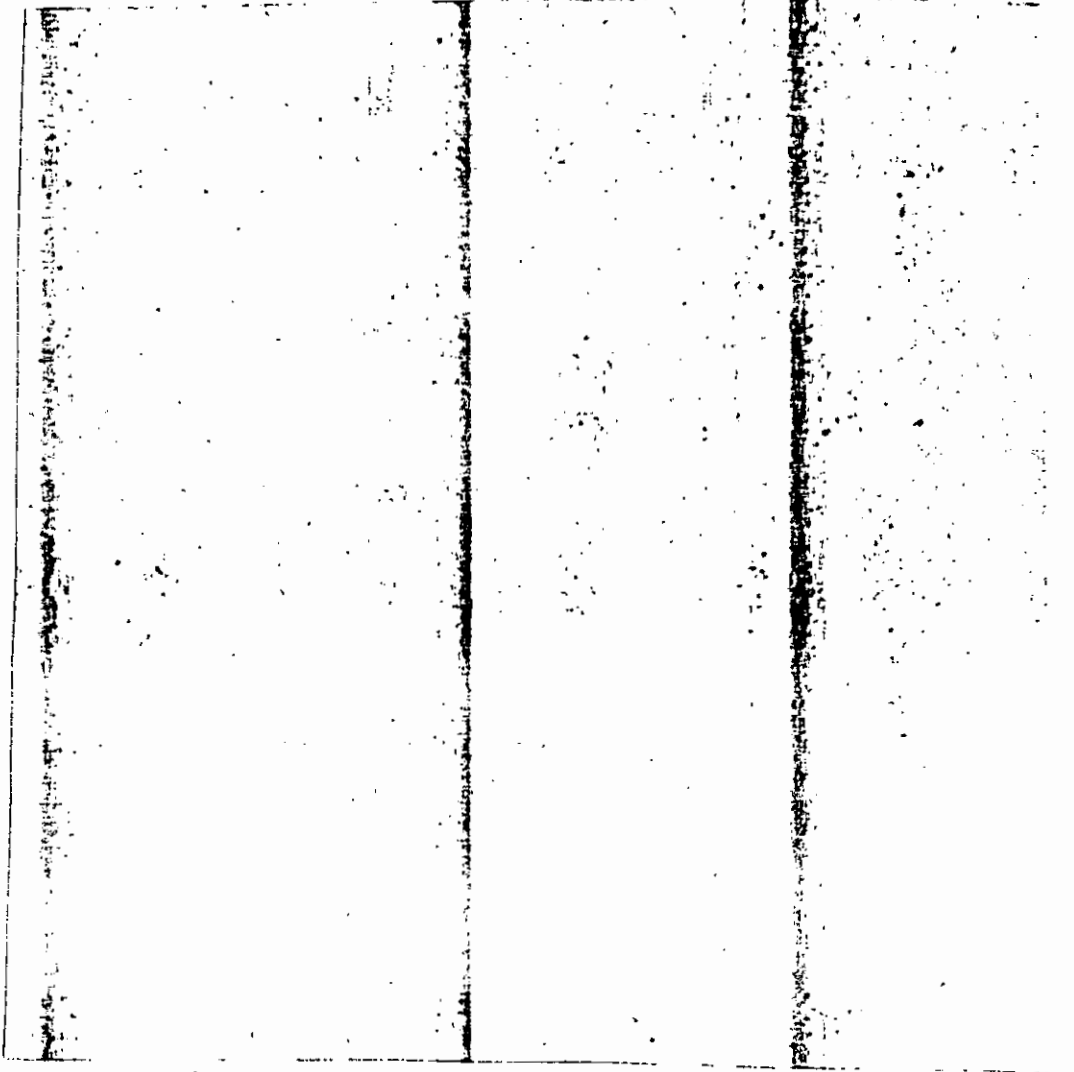
(THIS PAGE INTENTIONALLY LEFT BLANK)



5. (U) Examples. The following examples are based upon the  
hypothetical situation described.

1

2






(THIS PAGE INTENTIONALLY LEFT BLANK)



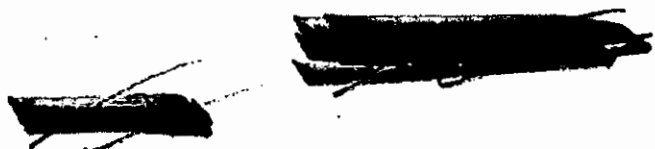
(THIS PAGE INTENTIONALLY LEFT BLANK)





(THIS PAGE INTENTIONALLY LEFT BLANK)



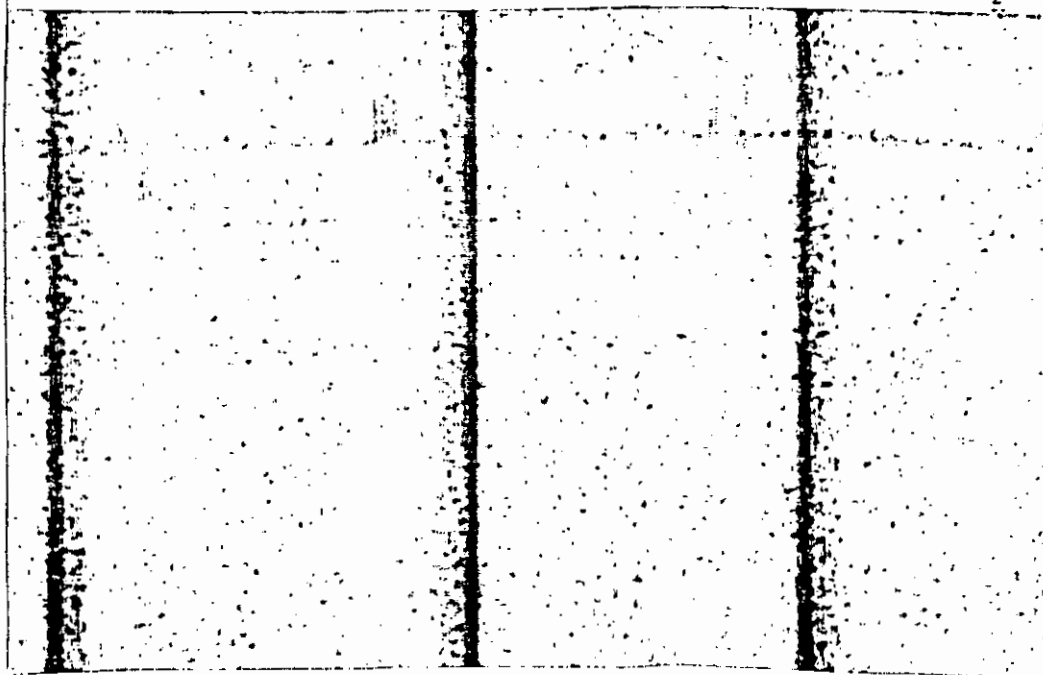


(THIS PAGE INTENTIONALLY LEFT BLANK)



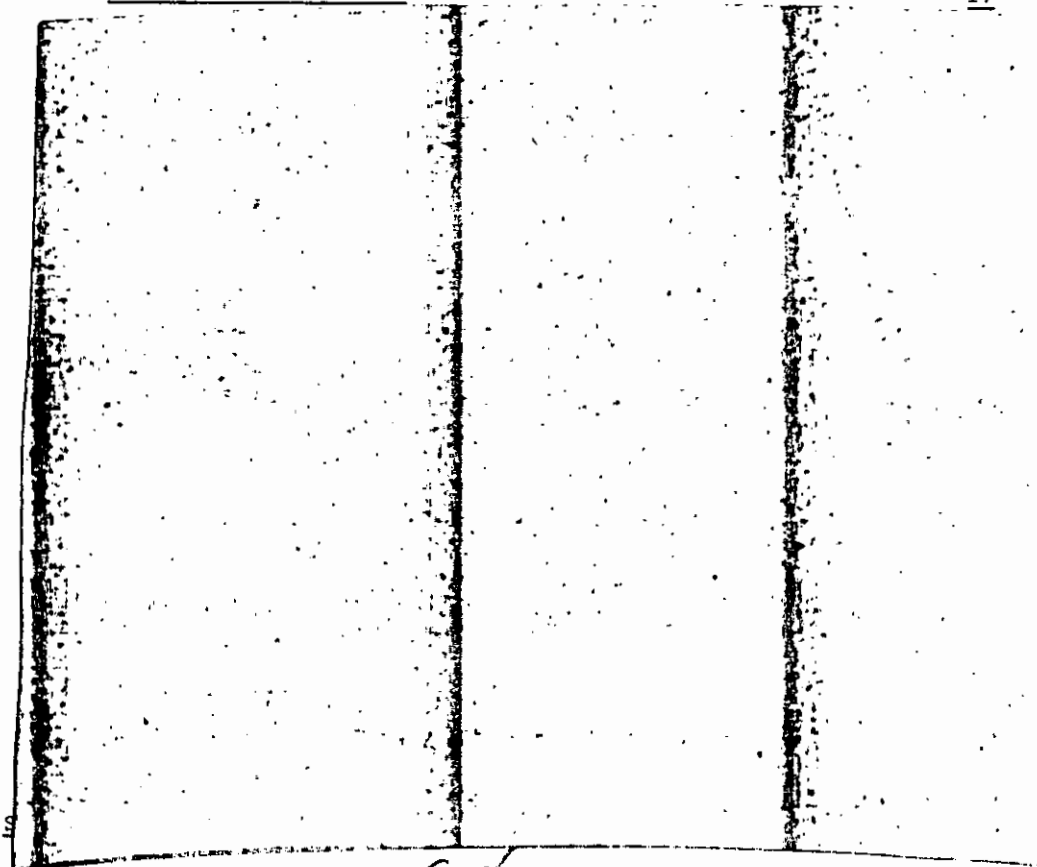
SECTION VIII  
RED ROCKET (U)

1  
2



3. (U) Means of Transmission

17





4. (U) Message Addressing





RED ROCKET Format

3. (U) VOICE REPORTS OF RECEIPT ARE REQUIRED.

(Selective addressees) WILL ACKNOWLEDGE DIRECTLY TO THE  
NATIONAL MILITARY COMMAND CENTER BY THE FASTEST MEANS  
AVAILABLE.

4. (U) INSTRUCTIONS IN TEXT ARE EFFECTIVE AT (date-time group  
ZULU).





(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 13

EXERCISE EMERGENCY ACTION MESSAGES (U)

SECTION I

GENERAL

1

2

3

4

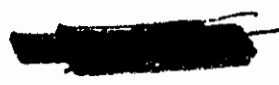
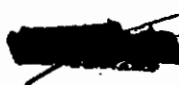


(THIS PAGE INTENTIONALLY LEFT BLANK)



(THIS PAGE INTENTIONALLY LEFT BLANK)





(THIS PAGE INTENTIONALLY LEFT BLANK)



(THIS PAGE INTENTIONALLY LEFT BLANK)



(THIS PAGE INTENTIONALLY LEFT BLANK)





(THIS PAGE INTENTIONALLY LEFT BLANK)



(THIS PAGE INTENTIONALLY LEFT BLANK)





(THIS PAGE INTENTIONALLY LEFT BLANK)



\_\_\_\_\_

\_\_\_\_\_



(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 14

EXERCISES (U)

1. (U) General. Exercises of emergency action procedures are conducted to insure a high level of proficiency in these procedures, to refine and improve existing procedures, and to provide a means for evaluating individual and system efficiency. To the extent that exercises accomplish these objectives, they are beneficial.

1

2

3

4

5

6

7

8



(THIS PAGE INTENTIONALLY LEFT BLANK)

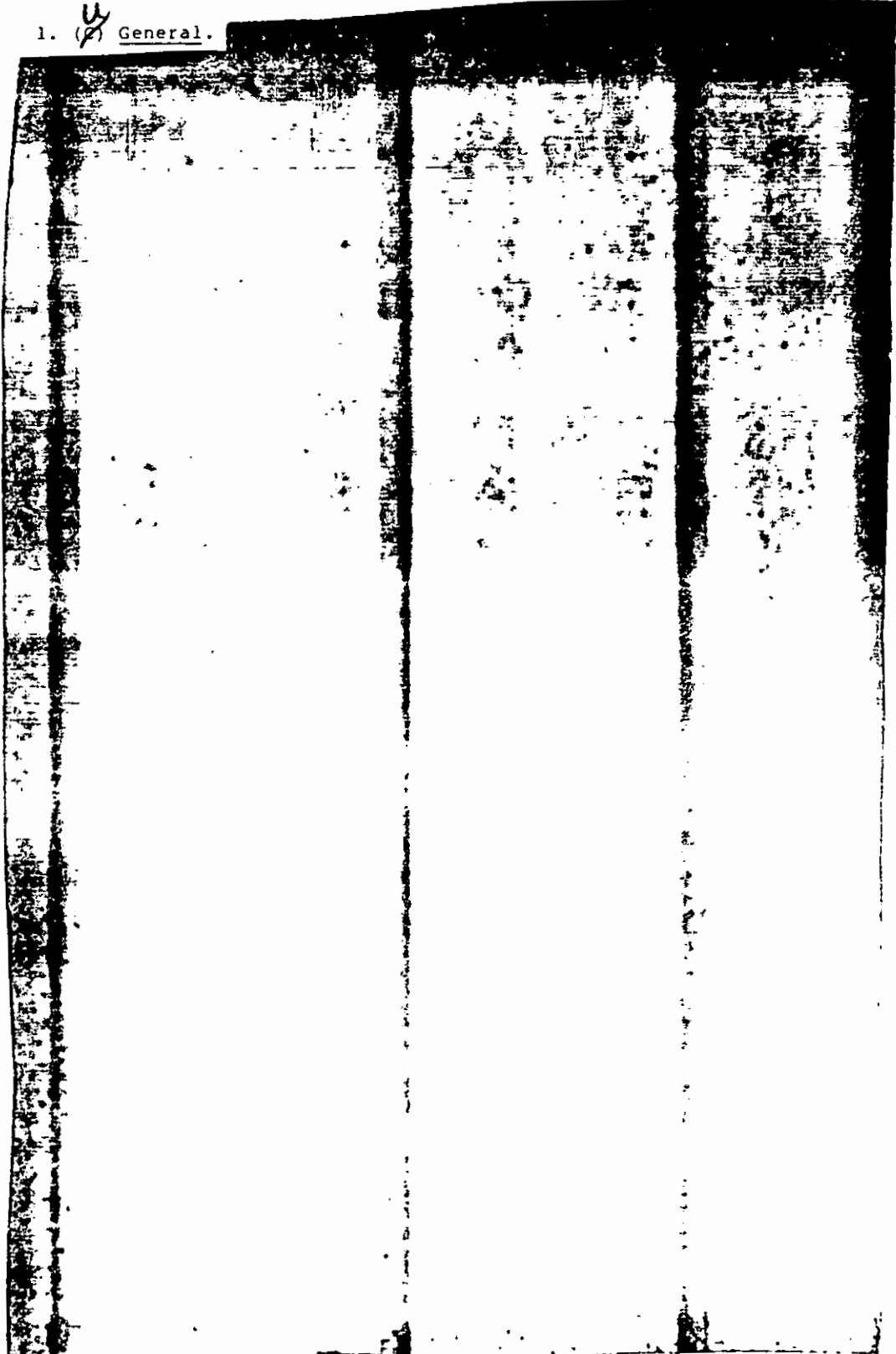


CHAPTER 15

1

COMMUNICATIONS TESTS (U)

1. General.





(THIS PAGE INTENTIONALLY LEFT BLANK)



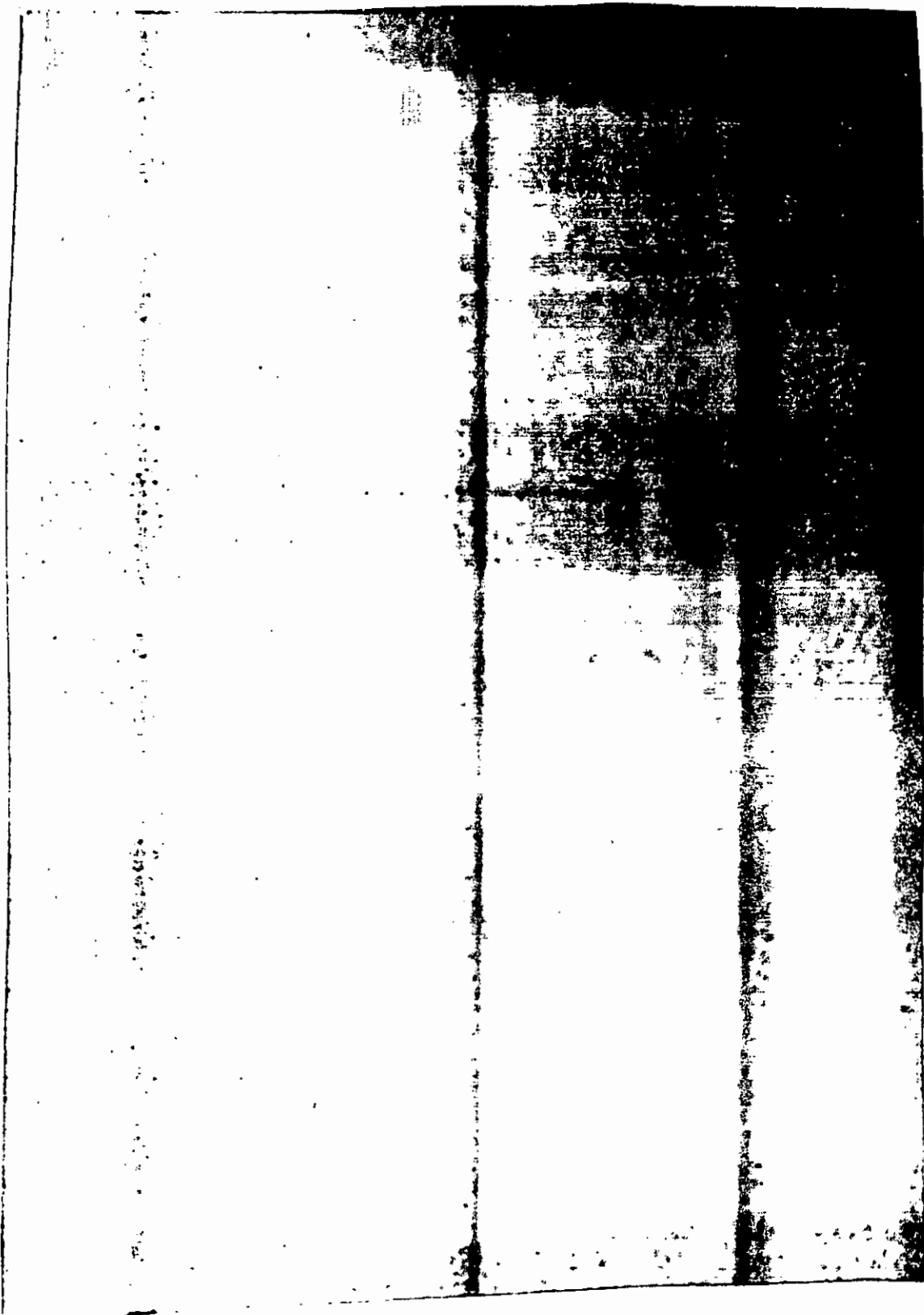
(THIS PAGE INTENTIONALLY LEFT BLANK)



SECTION II

CRIS AND AIGs AUTHORIZED FOR USE  
WITH EMERGENCY ACTION MESSAGES (U)

1  
2  
3





(THIS PAGE INTENTIONALLY LEFT BLANK)



[REDACTED]

(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 17

LOCATOR SYSTEM (U)

1

2

1. <sup>4</sup>(C) General.

2. ~~(C)~~ Procedures.



(THIS PAGE INTENTIONALLY LEFT BLANK)



COPY NO. 159

#52

# EMERGENCY ACTION PROCEDURES OF THE JOINT CHIEFS OF STAFF



## VOLUME I GENERAL (U)

**1 APRIL 1984**

Excised Under the Provisions of (The  
Freedom of Information Act) 5USC552  
(b) 1

**JOINT CHIEFS OF STAFF  
WASHINGTON, D.C. 20301**

FOI CASE NO. 85-FOI-262  
Document 1 of 5 Documents

*Excised version  
declassified + released  
FOIA 1566 4/7/86*

OPR: OJCS/J3  
J3M: 485-84

**CLASSIFIED BY DIRECTOR J-3  
DECLASSIFY ON OADR**





THE JOINT STAFF

~~SECRET~~  
THE JOINT CHIEFS OF STAFF  
WASHINGTON D C 20301

J3M-485-84  
1 April 1984

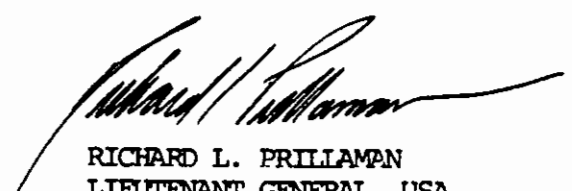
MEMORANDUM FOR: See Distribution

Subject: Emergency Action Procedures of the Joint Chiefs of Staff, Volume I - General (U)

1. (U) The Emergency Action Procedures of the Joint Chiefs of Staff have been revised to accommodate the implementation of SIOP 6A.

3. (U) Attention is directed to Chapter 1 regarding reproduction and release of emergency action procedures. All recipients of this document must ensure strict compliance with the directions contained herein. Under no circumstances will the Emergency Action Procedures of the Joint Chiefs of Staff be disclosed to any agencies or individuals outside the Department of Defense who are not on distribution for this document unless such distribution has been approved in accordance with JCS Memorandum of Policy No. 39, "Special Safeguards for JCS Papers."

4. (U) Without attachment, this memorandum is downgraded to CONFIDENTIAL.

  
RICHARD L. PRILLAMAN  
LIEUTENANT GENERAL, USA  
DIRECTOR FOR OPERATIONS

CLASSIFIED BY DIRECTOR, J-3  
DECLASSIFY ON OADR

~~SECRET~~



~~TOP SECRET~~

DISTRIBUTION

Commander in Chief, Atlantic  
(Attention: J-31, J-7)  
Commander in Chief, Aerospace Defense Command  
(Attention: DOJC)  
Commander in Chief, Central Command  
(Attention: J-3)  
US Commander in Chief, Europe  
(Attention: ECJ3-CCD)  
Commander in Chief, Pacific  
(Attention: J-33)  
Commander in Chief, US Readiness Command  
(Attention: RCJ3-OE)  
Commander in Chief, US Southern Command  
(Attention: SCJ3)  
Commander in Chief, Strategic Air Command  
(Attention: XPEL)  
Commander, Alaskan Air Command  
(Attention: DOC)  
Joint Strategic Target Planning Staff  
(Attention: JP, JL)  
Director, National Security Agency  
(Attention: S-75)  
Deputy Directors for Operations, National Military Command  
Center  
Chief, Alternate National Military Command Center  
Chief, National Emergency Airborne Command Post  
Chief, Strategic Offense Branch  
Strategic Operations Division, J-3  
Chief, Nuclear Contingency Branch  
Strategic Operations Division, J-3  
Chief, Nuclear Warfare Status Branch  
Strategic Operations Division, J-3  
Chief, Requirements Branch  
Joint Operations Division, J-3  
Chief, NMCS Operations Division, J-3  
Chief, Command and Control Division, J-3



EMERGENCY ACTION PROCEDURES OF THE JOINT CHIEFS OF STAFF

TABLE OF CONTENTS (U)

VOLUME I

		<u>PAGE</u>
GLOSSARY		x
CHAPTER 1	GENERAL	1-1
Section I	General	1-1
Section II	Responsibilities	1-5
Section III	Definitions	1-9
CHAPTER 2	COMMUNICATIONS	2-1
Section I	Transmission of Emergency Action Messages	2-1
Section II	Communications Tests	2-13
Section III	Emergency Conferences	2-17
Section IV	CADs and AIGs Authorized for Use with Emergency Action Messages	2-23
Section V	AIGs for RED and WHITE ROCKET Messages	2-25
CHAPTER 3	AUTHENTICATION AND CODE SYSTEMS	3-1
	General	3-1



~~SECRET~~

	JCS Cipher Systems	3-4
CHAPTER 4	ALERTING SYSTEMS	4-1
Section I	Alert System of the Joint Chiefs of Staff (JCS)	4-1
Section II	NATO Alert System	4-7
CHAPTER 5	EMERGENCY ACTION MESSAGES	5-1
		5-1
	Message Designators	5-2
		5-4
	Emergency Action Message Validity	5-4
	Incomplete or Incorrect Messages	5-9
	Standard Alphanumeric Character Base	5-10
		5-11
	Acknowledgment	5-11
	Actions Upon Receipt of a JCS Emergency Action Message	5-14



~~SECRET~~

CHAPTER 6

ALERT AND PREPARATION MESSAGES

6-1

Section VII

RED ROCKET

6-31

Section VIII

Approving Authority and Purpose  
for JCS Alert, Preparation, and  
Chemical Release Emergency  
Action Messages

6-43

CHAPTER 7

CHEMICAL RELEASE

7-1

CHAPTER 8

SELECTIVE RELEASE OF NUCLEAR  
WEAPONS

8-1

8-1

Message Designators

8-2

8-4

8-5

8-6

Responses

8-6

8-7



~~SECRET~~

Message Formats 8-8

Message Contents 8-9

Request Procedures for  
Predesignated Nonnuclear  
Commanders 8-15

Example 8-17

## CHAPTER 9

NUCLEAR EXECUTION MESSAGES 9-1

General 9-1



~~SECRET~~

CHAPTER 10

NUCLEAR TERMINATION MESSAGES

10-1

General

10-1

---

~~SECRET~~



~~SECRET~~

CHAPTER 11	EXERCISES	11-1
	General	11-1

CHAPTER 12	EXERCISE EMERGENCY ACTION MESSAGES	12-1
Section I		12-1



~~SECRET~~

Section X	WHITE ROCKET Message Format	12-12
CHAPTER 13	LOCATOR SYSTEM	13-1
	General	13-1
	Procedures	13-1

~~SECRET~~



EMERGENCY ACTION PROCEDURES OF THE JOINT CHIEFS OF STAFF (U)

GLOSSARY

The abbreviations, brevity codes, and acronyms listed below are in use in Volumes I, II, III, IV, V, and VI of the Emergency Action Procedures of the Joint Chiefs of Staff. An additional glossary addressing EAM dissemination and communications systems terminology is contained in Volume VII.

ADCOM.....Aerospace Defense Command

AFSATCOM.....Air Force Satellite Communications System

AIG.....Address Indicator Group

ANMCC.....Alternate National Military Command Center

AUTODIN.....Automatic Digital Network

AUTOSEVOCOM.....Automatic Secure Voice Communications

AUTOVON.....Automatic Voice Network

BMEWS.....Ballistic Missile Early Warning System

CCPDS.....Command Center Processing and Display System

CEP.....Circular error probable

CIC.....Content indicator code



## Glossary



ERCS.....Emergency Rocket Communications System  
 FGD.....Footprint Group Designator  
  
 HF.....High frequency  
 ICBM.....Intercontinental ballistic missile  
 IEMATS.....Improved Emergency Message Automatic  
                     Transmission System  
  
 J-3.....Operations Directorate, Joint Staff  
 JCS.....Joint Chiefs of Staff  
 JCSAN.....JCS Alerting Network  
 JTF.....Joint task force  
 LERTCON.....Alert condition  
 LF.....Low frequency  
 MAC.....Military Airlift Command  
  
 MHZ.....Megahertz  
 MOLINK.....Direct communications link (US-USSR)  
 NATO.....North Atlantic Treaty Organization  
 NBC.....Nuclear Biological Chemical  
 NCA.....National Command Authorities



NEACP.....National Emergency Airborne Command Post

OJCS.....Organization of the Joint Chiefs of Staff

PA.....Planning Assumption

PARCS.....Perimeter Acquisition Radar Attack  
Characterization System

SAC.....Strategic Air Command

SACEUR.....Supreme Allied Commander, Europe

SACLANT.....Supreme Allied Commander, Atlantic

SAO.....Selected Attack Option

SIOP.....Single Integrated Operational Plan

SLBM.....Sea-launched ballistic missile

SOI.....Space Object Identification

SPADOC.....Space Defense Operations Center

SSBN.....Fleet ballistic missile submarine nuclear



TACAMO.....Navy EC-130Q VLF relay aircraft  
 TDD.....Target DGZ designator  
 UHF.....Ultra high frequency  
 UK.....United Kingdom  
 US.....United States  
 USCINCCENT.....Commander in Chief, US Central Command  
 USCINCEUR.....US Commander in Chief, Europe  
 USCINCLANT.....Commander in Chief, US Atlantic Command  
 USCINCREDB.....Commander in Chief, US Readiness Command  
 USCINCSO.....Commander in Chief, US Southern Command  
 USEUCOM.....US European Command  
 USCINCPAC.....Commander in Chief, US Pacific Command  
 USLANTCOM.....US Atlantic Command  
 USPACOM.....US Pacific Command  
 USREDCOM.....US Readiness Command  
 USSOUTHCOM.....US Southern Command  
 USSR.....Union of Soviet Socialist Republics  
 VLF.....Very low frequency  
 WWABNCP.....Worldwide Airborne Command Post System  
 WWMCCS.....Worldwide Military Command and Control System



CHAPTER 1

SECTION 1

GENERAL (U)

1. (U) Purpose. The Emergency Action Procedures of the Joint Chiefs of Staff (EAP-JCS) are designed to prescribe the emergency action messages and procedures used by the Joint Chiefs of Staff to maintain command and control of US Forces and nuclear weapons.
2. (U) Concept. EAP-JCS are designed to accomplish the following tasks:



3. (U) Dissemination. Emergency Action Procedures of the JCS will be disseminated on a strict need-to-know basis only. EAP-JCS are published in separate volumes to restrict access of critical procedures to those users with a specific need to know. Reproduction and release of these procedures are governed by JCS Memorandum of Policy No. 39, "Special Safeguards for JCS Papers," and SM-313-FY, "Safeguarding the Single Integrated Operational Plan."

a. (U) Reproduction to support implementation of the EAP-JCS will be restricted to that authorized by the Director for Operations, Joint Chiefs of Staff.

12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



[REDACTED]

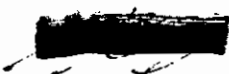
(1) (U) Chief of Staff, US Army; Chief of Naval Operations; Chief of Staff, US Air Force; and Commandant of the Marine Corps are authorized to distribute EAP-JCS within their respective Services, following the guidance in JCS Memorandum of Policy No. 39.

(2) (U) Commanders of unified and specified commands may distribute EAP-JCS to their subordinate military activities or commands based on their NEED TO KNOW. Whenever possible, extracts of these procedures will be used.

b. (U) Requests for release of the EAP-JCS, or for information therefrom, to any person or agency, military or civilian, not on the original distribution list for these procedures will be referred to the Secretary, Joint Chiefs of Staff.

c. (U) Because emergency action procedures of the Services and unified and specified commands are frequently based on the EAP-JCS, the safeguards above apply to those Service and unified and specified command publications which reveal the EAP-JCS.



  
d. (U) Under no condition will information contained in  
the EAP-JCS be released to contractor personnel.

4. (U) Revisions to the Publication. The Director for  
Operations, Joint Staff, will maintain these procedures and  
revise them. Submit comments and recommendations to the  
Joint Chiefs of Staff, J-3 (ATTN: Command and Control  
Division (CCD)).

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



SECTION II

RESPONSIBILITIES (U)

1. (U) Commanders of Unified and Specified Commands

a. (U) The appropriate duty officers of unified and specified commands must be thoroughly familiar with the Emergency Action Procedures of the Joint Chiefs of Staff (EAP-JCS) which apply to them and with the facilities, equipment, and procedures provided to implement these procedures.

2. (U) The Military Services



3. (U) <u>Defense Communications Agency</u> . The Defense	<u>17</u>
Communications Agency assures long haul, rapid transmission	<u>18</u>
of emergency messages by exercising operational and	<u>19</u>
managerial direction over the Defense Communications System	<u>20</u>
in accordance with the mission, functions, and	<u>21</u>
responsibility assigned by the Secretary of Defense or by	<u>22</u>



[REDACTED]

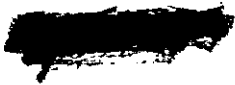
the Joint Chiefs of Staff under the authority and direction of the Secretary of Defense.

4. (U) The Organization of the Joint Chiefs of Staff. The Organization of the Joint Chiefs of Staff is responsible for accomplishing the tasks contained herein.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

[REDACTED]



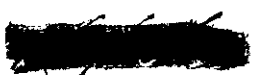


### SECTION III

#### DEFINITIONS (U)

1. (U) JCS Pub 1 contains standard definitions for planning and operational use. Listed below are definitions which either do not appear in JCS Pub 1 or which need to be expanded for application to the Emergency Action Procedures of the Joint Chiefs of Staff.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22





5. (U) Attack Options

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



14. (U) Emergency Action Messages (EAM). Messages through which the Joint Chiefs of Staff and the National Command Authorities, through the Joint Chiefs of Staff, pass significant directives to the commanders of the unified and specified commands, their forces, and other military and Government agencies.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



17. (U) Executing Commander (SIOP). A commander to whom nuclear weapons are released for delivery against specific targets or in accordance with approved plans.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



20. (U) Major NATO Commanders. Supreme Allied Commander,  
Atlantic (SACLANT); Supreme Allied Commander, Europe  
(SACEUR); and Commander in Chief, Channel (CINCHAN).

23. (U) National Command Authorities (NCA). The National  
Command Authorities consist only of the President and the  
Secretary of Defense or their duly deputized alternates or

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



[REDACTED]

successors. The chain of command runs from the President to  
the Secretary of Defense and through the Joint Chiefs of  
Staff to the commanders of unified and specified commands.  
The channel of communication for execution of the SIOP and  
other time-sensitive operations shall be from the President  
through the Chairman, Joint Chiefs of Staff, representing  
the Joint Chiefs of Staff, to the executing commanders.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



28. (U) Release. Authorization for the employment of nuclear weapons. Release is granted by the President, through the Joint Chiefs of Staff, to the commander of a unified or specified command or other commanders. (For ADCOM terms of release, see paragraph 23 above.)



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

34. (U) ZULU. Greenwich Mean Time (the mean solar time of the meridian of Greenwich, England, used as the prime basis of standard time throughout the world). ZULU time is used in all emergency action messages.





CHAPTER 1

LIST OF EFFECTIVE PAGES

1-1	Original	1-21	Original	<u>1</u>
1-2	"	1-22	"	<u>2</u>
1-3	"	1-23	"	<u>3</u>
1-4	"	1-24	"	<u>4</u>
1-5	"			<u>5</u>
1-6	"			<u>6</u>
1-7	"			<u>7</u>
1-8	"			<u>8</u>
1-9	"			<u>9</u>
1-10	"			<u>10</u>
1-11	"			<u>11</u>
1-12	"			<u>12</u>
1-13	"			<u>13</u>
1-14	"			<u>14</u>
1-15	"			<u>15</u>
1-16	"			<u>16</u>
1-17	"			<u>17</u>
1-18	"			<u>18</u>
1-19	"			<u>19</u>
1-20	"			<u>20</u>
				<u>21</u>
				<u>22</u>





1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 2  
COMMUNICATIONS (U)

SECTION I  
TRANSMISSION OF EMERGENCY ACTION MESSAGES (U)

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



e. (U) Record Copy Message Formats

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22



(THIS PAGE INTENTIONALLY LEFT BLANK)

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22




JCSAN/AUTOVON AUTOMATIC CONFERENCE ARRANGER

PATTERN 3 CONFEREES (U)

###





(THIS PAGE INTENTIONALLY LEFT BLANK)



SECTION II  
COMMUNICATIONS TESTS (U)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

3. (U) Communications Tests for Commanders



SECTION III  
EMERGENCY CONFERENCES (U)

1. (U) General

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



**EMERGENCY TELEPHONE CONFERENCE (U)**  
**(LERTCONS and NATO Equivalents)**

**Figure 2-2**  
**2-21**

**Section III**  
**Chapter 2**



SECTION IV

CADs AND AIGs AUTHORIZED FOR USE  
WITH EMERGENCY ACTION MESSAGES (U)

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25  
26  
27  
28  
29  
30  
31



SECTION V

AIGs FOR RED AND WHITE ROCKET MESSAGES (U)

1

2

3

4

5

6

7

8

9

10

11

12



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)





CHAPTER 2  
LIST OF EFFECTIVE PAGES

2-1	Original	2-21	Original	<u>1</u>
2-2	"	2-22	"	<u>2</u>
2-3	"	2-23	"	<u>3</u>
2-4	"	2-24	"	<u>4</u>
2-5	"	2-25	"	<u>5</u>
2-6	"	2-26	"	<u>6</u>
2-7	"	2-27	"	<u>7</u>
2-8	"	2-28	"	<u>8</u>
2-9	"			<u>9</u>
2-10	"			<u>10</u>
2-11	"			<u>11</u>
2-12	"			<u>12</u>
2-13	"			<u>13</u>
2-14	"			<u>14</u>
2-15	"			<u>15</u>
2-16	"			<u>16</u>
2-17	"			<u>17</u>
2-18	"			<u>18</u>
2-19	"			<u>19</u>
2-20	"			<u>20</u>
				<u>21</u>
				<u>22</u>





1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)



**CHAPTER 3**  
**AUTHENTICATION AND CODE SYSTEMS (U)**

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



6. (U) JCS Cipher Systems

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22





- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22

(THIS PAGE INTENTIONALLY LEFT BLANK)







CHAPTER 3  
LIST OF EFFECTIVE PAGES

3-1	Original
3-2	"
3-3	"
3-4	"
3-5	"
3-6	"
3-7	"
3-8	"
3-9	"
3-10	"

<u>1</u>
<u>2</u>
<u>3</u>
<u>4</u>
<u>5</u>
<u>6</u>
<u>7</u>
<u>8</u>
<u>9</u>
<u>10</u>
<u>11</u>
<u>12</u>
<u>13</u>
<u>14</u>
<u>15</u>
<u>16</u>
<u>17</u>
<u>18</u>
<u>19</u>
<u>20</u>
<u>21</u>
<u>22</u>





1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)



1

**2**

## 3

## 4

5

6

7

8

9

10

11

**12**

13

14

15

16

17

18

19

20

21

22



3. (U) Authority to Declare

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



4. (U) Procedures

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



5. (U) Exercises

a. (U) Exercise Terms. The following exercise terms and meanings are assigned:

ALERT CONDITION

TERM

DEFCON 5

DEFCON 4

DEFCON 3

DEFCON 2

DEFCON 1

DEFENSE EMERGENCY

AIR DEFENSE EMERGENCY

EXERCISE

FADE OUT

DOUBLE TAKE

ROUND HOUSE

FAST PACE

COCKED PISTOL

HOT BOX

BIG NOISE

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



  
AIR DEFENSE EMERGENCY Warning RED

BIG NOISE  
APPLE JACK

1

AIR DEFENSE EMERGENCY Warning YELLOW

BIG NOISE  
LEMON JUICE

2

AIR DEFENSE EMERGENCY Warning WHITE

BIG NOISE  
SNOW MAN

3

4

5

b. (U) Exercise terms will be used to direct tests or  
exercises conducted to increase or simulate an increase  
in readiness posture for training purposes.

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22



SECTION II

NATO ALERT SYSTEM (U)

1. (U) Purpose. This section summarizes the NATO Alert System. "The Major NATO Commanders Alert System Procedures for the Joint Chiefs of Staff," MJCS 179-80, contains detailed information on the NATO Alert System and should be referred to for specific descriptions, actions, and responsibilities.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



(THIS PAGE INTENTIONALLY LEFT BLANK)

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



CHAPTER 4  
LIST OF EFFECTIVE PAGES

4-1 Original  
4-2 "  
4-3 "  
4-4 "  
4-5 "  
4-6 "  
4-7 "  
4-8 "  
4-9 "  
4-10 "  
4-11 "  
4-12 "

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 5  
EMERGENCY ACTION MESSAGES (U)

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



2. (U) Message Designators

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



c. (U) When used without reference to the actions they implement, message designators are classified CONFIDENTIAL. Message designators associated with their format or the actions they implement are either SECRET or TOP SECRET, depending upon the classification of the format and the actions implemented.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

4. (U) Emergency Action Message Validity



b. (U) Variable Format Message

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22



c. (U) General Purpose Message

5. (U) Incomplete or Incorrect Messages

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



6. (U) Standard Alphanumeric Character Base

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

8. (U) Acknowledgment



9. (U) Actions Upon Receipt of a JCS Emergency Action  
Message

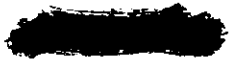
1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)





CHAPTER 5  
LIST OF EFFECTIVE PAGES

5-1	Original
5-2	"
5-3	"
5-4	"
5-5	"
5-6	"
5-7	"
5-8	"
5-9	"
5-10	"
5-11	"
5-12	"
5-13	"
5-14	"
5-15	"
5-16	"
5-17	"
5-18	"

<u>1</u>
<u>2</u>
<u>3</u>
<u>4</u>
<u>5</u>
<u>6</u>
<u>7</u>
<u>8</u>
<u>9</u>
<u>10</u>
<u>11</u>
<u>12</u>
<u>13</u>
<u>14</u>
<u>15</u>
<u>16</u>
<u>17</u>
<u>18</u>
<u>19</u>
<u>20</u>
<u>21</u>
<u>22</u>







- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22

(THIS PAGE INTENTIONALLY LEFT BLANK)





CHAPTER 6

ALERT AND PREPARATION MESSAGES (U)

(U) General

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

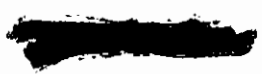
c. (U) Part 3: Option. This part designates one of the following options:



4. (U) Examples

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22





(THIS PAGE INTENTIONALLY LEFT BLANK)



SECTION VII  
RED ROCKET (U)

2. (U) Means of Transmission

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



4. (U) Message Addressing

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



RED ROCKET FORMAT (U)

3.# (U) VOICE REPORTS OF RECEIPT ARE REQUIRED. ((SELECTIVE ADDRESSEES) WILL ACKNOWLEDGE DIRECTLY TO THE NATIONAL MILITARY CENTER BY THE FASTEST MEANS AVAILABLE.)

4.# (U) INSTRUCTIONS IN TEXT ARE EFFECTIVE AT (date-time group ZULU).

DECL OADR



**SECTION VIII**

**APPROVING AUTHORITY AND PURPOSE FOR JCS  
ALERT, PREPARATION, AND CHEMICAL RELEASE  
EMERGENCY ACTION MESSAGES (U)**





- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22

(THIS PAGE INTENTIONALLY LEFT BLANK)





CHAPTER 6  
LIST OF EFFECTIVE PAGES

6-1	Original	6-21	Original	6-41	Original	<u>1</u>
6-2	"	6-22	"	6-42	"	<u>2</u>
6-3	"	6-23	"	6-43	"	<u>3</u>
6-4	"	6-24	"	6-44	"	<u>4</u>
6-5	"	6-25	"	6-45	"	<u>5</u>
6-6	"	6-26	"	6-46	"	<u>6</u>
6-7	"	6-27	"	6-47	"	<u>7</u>
6-8	"	6-28	"	6-48	"	<u>8</u>
6-9	"	6-29	"			<u>9</u>
6-10	"	6-30	"			<u>10</u>
6-11	"	6-31	"			<u>11</u>
6-12	"	6-32	"			<u>12</u>
6-13	"	6-33	"			<u>13</u>
6-14	"	6-34	"			<u>14</u>
6-15	"	6-35	"			<u>15</u>
6-16	"	6-36	"			<u>16</u>
6-17	"	6-37	"			<u>17</u>
6-18	"	6-38	"			<u>18</u>
6-19	"	6-39	"			<u>19</u>
6-20	"	6-40	"			<u>20</u>
						<u>21</u>
						<u>22</u>



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)





## CHAPTER 7

### CHEMICAL RELEASE PROCEDURES

TO BE ADDED



THIS PAGE LEFT BLANK



CHAPTER 8

SELECTIVE RELEASE OF NUCLEAR WEAPONS (U)

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



e. (U) Selective release procedures for Major NATO  
Commanders are outlined in appropriate NATO documents.

2. (U) Message Designators

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



(8) (U) Chapters 9 and 10 of this volume and the EAP-JCS, Vol V, "Nuclear Control Orders," contain amplified instructions and guidance on above messages.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

6. (U) Responses



9. (U) Message Formats

3  
4  
5  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



10. (U) Message Contents. The information included in each part of the message should be in accordance with the following instructions. The goal is to provide the JCS and the NCA with a solid basis for appraisals and decisions.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



12. (U) Request Procedures for Predesignated Nonnuclear  
Commanders

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



WEAPON/TARGET DATA FORMAT (U)

	<u>1</u>
	<u>2</u>
	<u>3</u>
	<u>4</u>
	<u>5</u>
	<u>6</u>
	<u>7</u>
	<u>8</u>
	<u>9</u>
	<u>10</u>
	<u>11</u>
	<u>12</u>
	<u>13</u>
	<u>14</u>
	<u>15</u>
	<u>16</u>
	<u>17</u>
	<u>18</u>
	<u>19</u>
	<u>20</u>
	<u>21</u>
	<u>22</u>

Figure 8-3  
8-23



3. (U) Examples

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



(THIS PAGE INTENTIONALLY LEFT BLANK)

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22






CHAPTER 8

LIST OF EFFECTIVE PAGES

8-1	Original	8-21	Original
8-2	"	8-22	"
8-3	"	8-23	"
8-4	"	8-24	"
8-5	"	8-25	"
8-6	"	8-26	"
8-7	"	8-27	"
8-8	"	8-28	"
8-9	"	8-29	"
8-10	"	8-30	"
8-11	"	8-31	"
8-12	"	8-32	"
8-13	"	8-33	"
8-14	"	8-34	"
8-15	"		
8-16	"		
8-17	"		
8-18	"		
8-19	"		
8-20	"		







(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 9

NUCLEAR EXECUTION MESSAGES (U)

1. (S) General.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



b. (U) Message Contents

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



b. (U) Message Contents

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



b. (U) Message Contents

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



[REDACTED]

APPROVING AUTHORITY AND PURPOSE FOR JCS EMERGENCY ACTION  
MESSAGES (U)

[REDACTED]

Figure 9-1  
9-18

Chapter 9





CHAPTER 9  
LIST OF EFFECTIVE PAGES

9-1	Original
9-2	"
9-3	"
9-4	"
9-5	"
9-6	"
9-7	"
9-8	"
9-9	"
9-10	"
9-11	"
9-12	"
9-13	"
9-14	"
9-15	"
9-16	"
9-17	"
9-18	"
9-19	"
9-20	"





(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 10

NUCLEAR TERMINATION MESSAGES (U)

1. (U) General. This chapter describes the purpose and format for JCS nuclear termination messages. EAP-JCS, Volume V, "Nuclear Control Orders," provides specific message contents.

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

b. (U) Message contents



**APPROVING AUTHORITY AND PURPOSE FOR  
NUCLEAR TERMINATION MESSAGES (U)**

**Figure 10-1  
10-6**

**Chapter 10**



CHAPTER 10  
LIST OF EFFECTIVE PAGES

10-1 Original  
10-2 "  
10-3 "  
10-4 "  
10-5 "  
10-6 "  
10-7 "  
10-8 "

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 11

EXERCISES (U)

1. (U) General. Exercises of emergency action procedures are designed to ensure a high level of proficiency in these procedures, refine and improve existing procedures, and provide a means for training individual and system efficiency.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22



CHAPTER 11  
LIST OF EFFECTIVE PAGES

11-1 Original  
11-2 "  
11-3 "  
11-4 "  
11-5 "  
11-6 "  
11-7 "  
11-8 "  
11-9 "  
11-10 "

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22



1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22

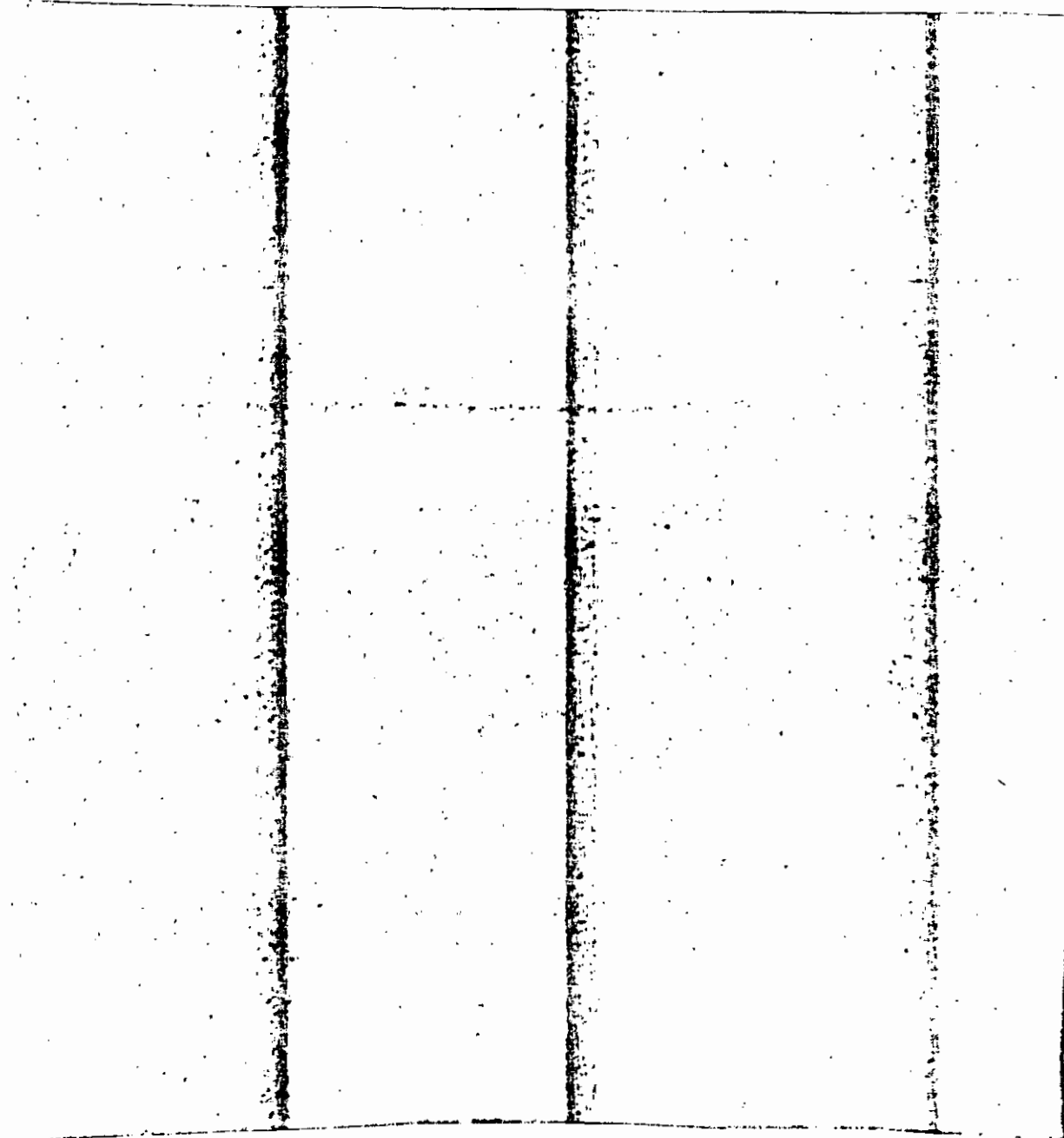
(THIS PAGE INTENTIONALLY LEFT BLANK)



CHAPTER 12

EXERCISE EMERGENCY ACTION MESSAGES (U)

SECTION I




- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16
- 17
- 18
- 19
- 20
- 21
- 22




(THIS PAGE INTENTIONALLY LEFT BLANK)





(THIS PAGE INTENTIONALLY LEFT BLANK)





[REDACTED]

[REDACTED]

2000